



World News

Thousands in anti-Pinochet election protest

Hundreds of thousands of Chileans gathered for a final opposition rally on Saturday in Santiago in support of a No-vote against General Augusto Pinochet in Wednesday's presidential election...

Strauss criticised

German state Premier Franz Josef Strauss was criticised in a critical column after suffering a heart attack during a hunting trip.

Quayle breaks ranks

Republican vice-presidential candidate Dan Quayle broke with George Bush on how to proceed in strategic arms talks...

Cinema firebombed

A fire bomb attack badly damaged a cinema in Besencon, France, showing director Martin Scorsese's controversial film 'The Last Temptation of Christ'...

Guerrillas surrender

More than 5,000 Gurkha activists surrendered arms in northeastern Bengal state, bringing to an end their two-year-long violent campaign for a separate state government-owned television said.

Satellite plays up

Israel's first satellite launched last month will remain in orbit for two to three weeks longer than planned. An unexpected accumulation of solar energy will enable it to circle the Earth for six to seven weeks before burning out.

Canada poll date

Canadian Prime Minister Brian Mulroney, pushing his controversial free trade agreement with the US on the line, announced a general election for November 27.

Rebel rockets kill 5

Rebel rockets killed five people and wounded 17 in Baghdad on the second attack on the eastern Arabian city in two days.

Labor claims victory

John Cain, premier of Australia's Victoria state, claimed a narrow victory for the state's ruling Labor party after elections, although the opposition refused to concede defeat.

Spanish socialist poll

A majority of Spaniards believe a new eight-year defence pact between Madrid and Washington violates a 1986 referendum affirming a ban on nuclear weapons, a newspaper poll published yesterday.

Somali-Soviet talks

Somalia, which broke ties with the Soviet Union 10 years ago, had talks with Soviet officials this weekend on improving political, social and cultural co-operation, the official Somali news agency said.

Israel 'Watergate'

Israeli Prime Minister Yitzhak Shamir's right-wing Likud bloc accused the Labour Party of conducting an 'Israeli Watergate' saying it hid this week for Espada-Bertrand Favre, France's second largest car components group. Page 27

Italy's Arc triumph

Italian owned and trained Tony Bin, ridden by Usterman Reid, won the \$833,500 Prix de l'Arc de Triomphe, Europe's richest horse race, at Longchamp.

Drugs colonel quits

Haitian Lt Col Jean-Claude Paul, the target of US criticism after being charged in the US with conspiring to import cocaine into the country, has been retired.

Business Summary

Gatt makes progress on key trade issues

BROAD consensus has been reached on several key trade issues among the 26 trade ministers meeting informally in Falcidien under the auspices of the General Agreement on Tariffs and Trade. But ministers pointed out that thornier subjects were still to come.

EMU Monetary System

Central bank intervention at the start of the week effectively capped the dollar's firmer trend, and EMS currencies traded for the rest of the week within a relatively narrow range.

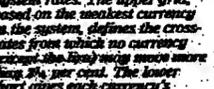
EMS



ECU Divergence



Party Position



The chart shows the two constraints on European Monetary System rates. The upper grid, based on the weakest currency in the system, defines the cross-rate from which no currency can fall.

LEADING companies

LEADING companies manufacturing from the US, Europe and Japan seem to be under pressure. Manufacturers, to try to gain a competitive edge, are cutting prices over standards which have divided the data processing industry and left computer users confused and irritated. Page 8

EASTERN Airlines

EASTERN Airlines won a further legal victory in its fight against financial collapse when a federal appeals court ruling that it had the right to sack 4,000 employees. Page 27

NORANDA, part of Edward

NORANDA, part of Edward and Peter Bronfman's far-flung Canadian resource empire, plans to increase to 29.4 per cent its stake in Falconbridge, the world's second largest nickel producer. Page 27

ITALY, Italy's state airline

ITALY, Italy's state airline, suffered a drop in net profits in the first half as a result of industrial disputes and airport congestion. Page 27

CANPRAU Corporation

CANPRAU Corporation, fast-growing Canadian property and retailing group, is to close five US department stores in a bid to stem losses at its Allied Stores unit. About 1,200 employees will be affected. Page 27

SHARES of Mitsubishi Bank

SHARES of Mitsubishi Bank, Japan's fourth largest, are to be listed on the London Stock Exchange from today. The move extends the trend set last year when Fuji Bank became the first Japanese bank to list its shares in London. Page 27

ITALIAN financier Carlo de Benedetti

ITALIAN financier Carlo de Benedetti is returning to the forefront of France's increasingly active takeover scene by launching a bid this week for Espada-Bertrand Favre, France's second largest car components group. Page 27

JAPANESE investment in the UK

JAPANESE investment in the UK is threatened by the shortage of good local suppliers of components, according to a study published by an independent research body. Page 18

PURCHASERS with no experience

PURCHASERS with no experience in the savings and loan industry have taken on six insolvent Texas thrifts with total assets of \$4.4bn. Federal regulators will give them \$2.5bn of financial assistance, more than doubling their commitment so far this year to troubled thrifts in the state. Page 27

ROBERT MAXWELL, the British media chief

ROBERT MAXWELL, the British media chief, has acquired a stake of just under 5 per cent in Bouygues, the leading French construction and media group whose shares have been at the centre of hectic trading on the Paris bourse. Page 27

Gorbachev tightens reins, vows greater democracy

By Quentin Peel in Moscow

MR Mikhail Gorbachev completed a political coup at the weekend by assuming the ceremonial role of head of state, to complement his real power as leader of the Communist Party - and immediately announced his determination to promote a new popular democracy in the country.

At the same time he has served notice of his intention to become the country's first executive president when constitutional reforms come into effect next year.

His aim fell on Friday and Saturday, penning off a string of leading members of the Soviet old guard, replacing them with allies, and pushing sideways his main potential rivals in the party leadership. It has left him in unquestioned control of both party and government.

Yet he used his very first platform, as newly-elected president of the Supreme Soviet in place of the ageing Mr Andropov, to issue an urgent appeal to revive popular control of elected Soviets from the level of towns and villages up to the republics and the union itself.

He gave his backing to the use of popular movements and informal organisations - often outside the ranks of the ruling party - as an essential part of the new Socialist democracy.

"The role of the Soviets consists in untapping the maximum possibilities of popular initiative," he said. There should be "informal participation by the broad masses in deciding all issues, through the law of public elections, through mass organisations and movements... through any

other forms which will be born in perestroika." His plea amounts to little else than a call to counterbalance the highly centralised power of the ruling party, a power which he had just used with devastating effect to shake up his administration and neutralise opposition.

The emergency session of the Supreme Soviet on Saturday - summoned at only two days' notice - approved on the nod the decisions presented to it by the previous day's plenary meeting of the Communist Party central committee.

Mr Gorbachev was elected president of the presidium in place of Mr Gromyko. It was a predictable unanimous vote, followed by a standing ovation. Soviet television only showed a recording: Soviet citizens were glued to the Olympic football final.

By taking on the job of state President, Mr Gorbachev does not acquire any additional power - but he declares both the importance he attaches to the elected Soviets, and his intention of keeping the job when it does assume executive powers next spring.

The constitutional reforms approved by the June Communist Party conference provide for the president to be elected by a new 2,250-member Congress of People's Deputies. The Congress will in turn elect a streamlined Supreme Soviet given far wider responsibility for discussing and amending government legislation.

The president will have the power to nominate a prime minister, chair the Defence Council, and represent the country abroad. By taking on the presidency now, Mr Gorbachev

ON OTHER PAGES

●KGB poacher turns gamekeeper, Page 4 ●Congratulations pour in from East and West, Page 4 ●Estonians call for autonomy, Page 4 ●Resignation of Yugoslav Politburo members, Page 4 ●Rogue nuclear satellite declared safe, Page 4 ●Editorial comment, Page 22 ●Moscow clears obstacle to arms talks, Page 24

chev has made it clear to critics that he believes the two jobs - of party leader and executive president - should be combined.

Mr Anatoly Lukyanov, chief architect of those constitutional reforms, and just elected a candidate member of the ruling Politburo at the Communist Party central committee meeting on Friday, was approved as the first deputy president. His will be the job of ensuring that Mr Gorbachev's monumental reform agenda gets approved by the assembly in time for elections next spring.

The other key change was the replacement of Gen Viktor Chebrikov, chairman of the KGB, the state security committee, by his deputy, General Vladimir Kryuchkov. On Friday, the KGB chairman, regarded as a potential opponent to the pace of Mr Gorbachev's reforms, was promoted to become a central committee secretary responsible for legal reform. Although a key post, it will nonetheless remove him from his power base in the security service.

Mr Gorbachev's other potential rival, and effective number two, Mr Yegor Ligachev, was put in charge of agriculture at the central committee meeting on Friday. Although a key job in reviving the economy - the top priority - it takes him away from the ideology portfolio where he built his reputation as an opponent of excessive political reform, defending traditional Communist values and strict party control.

The Supreme Soviet completed the reshuffle by retiring one Deputy Prime Minister - 76-year-old Alexei Antonov - and demoting another: Mr Nikolai Talyzin, the former head of Gosplan, the state planning body, and hitherto First Deputy Prime Minister. He becomes simply a Deputy Prime Minister.

The new newcomer to the government is Ms Alexandra Shirykova, just appointed as a candidate member of the Politburo - the first woman in such a position since the early 1960s - who takes control of the drive to boost light industry and consumer goods production, with the rank of deputy premier.

The reshuffle does not indicate any big change in the Government's economic policy, but it does lift political constraints from Mr Gorbachev, as his immediate, overnight endorsement of popular democracy suggests.

It coincided with an extraordinarily outspoken rally in the Baltic republic of Estonia at the weekend, demanding far greater devolution of power from Moscow. Mr Gorbachev appears to be prepared to countenance, and even encourage, such demands, in spite of doubts among his colleagues.

Ripples spread across Eastern Europe

By Judy Dempsey in Sofia

THE SWEEPING personnel changes at senior level which appear to have consolidated the power of Mr Mikhail Gorbachev, the Soviet leader, have sent ripples across Eastern Europe.

The promotion of pro-reform Gorbachev supporters - and downgrading of some key conservatives has given the old guard in Eastern Europe more to worry about than previous reshuffles; their former Soviet patrons and backers have been pushed aside by Gorbachev supporters.

Few tears will be shed by the liberal Soviet intelligentsia for Mr Petr Demichev, former conservative minister of culture; for Mr Mikhail Solomentsev, former chairman of the CPSU's party control committee; Mr Vladimir Dolgich, former central committee secretary for heavy industry; and for Mr Andropov, the veteran Soviet foreign minister.

But for some East European leaders it will mean that the link with the old regime has finally been broken.

For the Bulgarians, Czechoslovaks, East Germans and Romanians, the demotion of these officials and the shifting sideways of Mr Yegor Ligachev - base of the liberals and legitimiser of communist orthodoxy - will symbolise the end of the Brezhnev era.

In the words of one East European journalist, hard-line Communist leaders "no longer know the party is finally over."

Because Mr Gorbachev now appears to be firmly in control, some of his East European allies must be worried about their relationship with Moscow as well as their own political futures.

They include Mr Tudor Zhivkov, the 78-year-old leader of Bulgaria and Eastern Europe's longest serving leader. He is likely to come under greater pressure, if not to resign, then certainly to promote younger and more politically flexible people.

Mr Zhivkov, who looked to the late Soviet leaders Leonid Brezhnev and Konstantin Chernenko for support, has often sided away from openly praising Mr Gorbachev's reforms.

The improbable official line in Sofia is that Bulgaria started introducing reforms back in 1965 - so that current events in the Soviet Union are nothing remarkable.

The Soviet leadership, aware of Bulgaria's incoherent and often hastily drawn-up economic measures, has already tried indirectly to ease pressure on Sofia. But this has not prevented the wily Mr Zhivkov from proceeding at his own pace, helped by the fact that there is little pressure from within the Bulgarian party for change.

The old "Chavdar" group, a coterie of Second World War communist partisans which has dominated the politburo since 1945, has been designed to ensure more top quality arabica coffee reaches the market - the main aim of the consumer countries during the negotiations.

Prices on the world coffee markets are expected to move higher today. Market optimism about the outcome of the talks, which started on September 19, has already helped to drive up prices in London and New York. At the close on Friday the three-month contract for robusta coffee was up 173 on the week at \$1,203 a tonne on the London Futures and Options Exchange.

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GKN, Westland plan helicopter joint venture

By Andrew Hill in London

GKN, the British engineering and defence company, and Westland Group, the UK helicopter manufacturer, are poised to announce a joint venture which would exploit the country's increased emphasis on the battlefield use of helicopters.

The catalyst for the agreement will be GKN's purchase this week of a 7.97 per cent stake in Westland currently held by Fiat, the Italian automobile and aerospace engineering group. GKN is thought to be interested in building an even larger stake in Westland, but going as far as to bid for the UK helicopter maker.

GKN currently manufactures Warrior and Saxon personnel carriers, the sort of armoured vehicles which could be used on the battlefield alongside Westland's Lynx helicopter and the EH101, a joint venture between Westland and Agusta, the Italian state-owned helicopter manufacturer.

The GKN-Westland venture would strengthen Westland's position, which has been vulnerable to delays in major contracts, despite the boost from the recent arms supply agreement recently signed by the UK and Saudi Arabia.

Westland's Lynx is in order for use by the new air mobile brigade, a division of the UK armed forces, operating troop carriers and helicopters, which should join Nato forces formally at the end of next year.

A second light attack helicopter also has to be chosen for the brigade. The Anglo-Italian EH101 is one option, although full production of the aircraft is not expected before about 1993. But the Government is also considering the larger AH-64 Apache model, designed by McDonnell Douglas of the US. However, even if the US helicopter were selected, it is likely some of the manufacturing would be carried out by Westland in the UK.

Fiat announced at the end of June that it was considering the sale of its ordinary and convertible preference shares in Westland, which it picked up in 1986 when Fiat and United Technologies Corporation of the US helped in the controversial \$700m rescue of the UK group, based in Yeovil, Somerset.

At the time, the political storm in the UK over the ownership of Westland led to the resignations of Mr Michael Heseltine as Defence Minister and Mr Leon Brittan from the Department of Trade and Industry.

Fiat's interest in Westland originally reflected its desire to buy Agusta from the Italian government, in an attempt to form a giant pan-European helicopter conglomerate, with Fiat as the major shareholder. The Italian group could not be reached for comment in Turin yesterday.

If its stake were completely converted into voting shares, Fiat would hold 14.99 per cent of Westland's fully-diluted share capital. UIC, Fiat's partner in the Westland rescue, holds an identical proportion of the UK group's equity and has first refusal on the shares.

Sal of the stake to the US group would give UTC a fully diluted holding of just under 30 per cent, the level at which a takeover bid must be launched.

Coffee producers reach accord on export quotas

By David Blackwell in London

WEARY DELEGATES to the International Coffee Organisation talks in London finally succeeded in hammering out a deal on export quotas in the early hours of yesterday - more than 24 hours after the negotiations were scheduled to close.

The agreed total global export quota - by which the ICO aims to stabilise world prices and supplies of coffee - is for 56m bags of 60kg each. It will take effect immediately, replacing the one which expired on Friday night.

The adjustments which will be made to the quotas as prices rise or fall have been designed to ensure more top quality arabica coffee reaches the market - the main aim of the consumer countries during the negotiations.

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Pakistan court backs Bhutto

By Christina Lamb in Islamabad

PAKISTAN appears poised for a return to full democracy after a decision by the country's Supreme Court yesterday to allow the first party-based elections in more than 11 years on November 15.

The Supreme Court ruled in favour of a petition by Ms Benazir Bhutto, the leading opposition figure, whose chances of being returned to power have been given a significant boost although she is unlikely to get the sweeping majority that her party activists are predicting.

The Supreme Court also decided to allow national party symbols, regarded as crucial in a country with one of the world's lowest literacy rates.

The decision is a landmark in Pakistan's return to democracy after 13 years of rule by President Zia-ul-Haq, right of them under martial law. President Zia, who died in a mysterious air crash last August, deposed Ms Bhutto's father, Prime Minister Zulfikar Ali Bhutto, in a 1977 military coup. Bhutto was hanged two years later.

President Zia, in announcing the November elections, had said these would be conducted on a non-party basis (although parties would be allowed to back individual candidates) and the use of party symbols would be prohibited.

Mr June Aziz Munsal, Pakistan's Attorney General, told the Supreme Court earlier that the caretaker government under caretaker President Gulam Ishaq Khan agreed to party based elections but opposed Ms Bhutto's demand for party symbols.

The judgment said political parties were entitled to use only one of 81 proscribed symbols. The sword on which Ms Bhutto's Pakistan People's Party (PPP) campaigned in 1970 and 1977 was dropped from this list by a presidential ordinance in 1978. The PPP will now appeal to the Electoral Commission for the sword to be returned to the list.

Benazir's mother, Mrs Nusrat Bhutto, co-leader of the PPP and Mr Bhutto's widow said: "If the sword is allotted symbol of our party we will easily sweep the polls." The court's decision was reached in six hours, the government only opposing the use of symbols.

But the Government is not challenging the ruling. Ishaq Khan hinted within days after taking office that he favoured free and fair elections. "We accept entirely what the Supreme Court says," Justice and Parliamentary Affairs Minister Wasim Sajjad later told a news conference.

"We are happy," Ms Bhutto told the Associated Press from her Karachi residence, where she was resting after the birth of her first child earlier this month. "Pakistan today has a real chance of moving towards national unity."

The caretaker Cabinet also announced a list of reforms to the election laws in an effort to combat cheating and streamline the electoral process.

The PPP is trying to reach agreement on allocation of seats with its much smaller partners in the Movement for the Restoration of Democracy, a nine-party umbrella alliance. Sind violence, Page 3.

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THE MONDAY INTERVIEW Lord Mackerzie Stuart is about to retire as president of the European Court. His ardent criticism is aimed at those member states he sees playing national politics with the European Community's highest legal authority Page 46

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OVERSEAS NEWS

Quayle raises profile by differing with Bush

By Stewart Fleming in Washington

SENATOR Dan Quayle, Republican Party candidate for the US vice-presidency, has taken issue with his running-mate over what strategy the US should have towards Moscow in the next round of arms negotiations.

Mr Quayle said yesterday, in a New York Times interview, that agreement on cutting the superpower's long-range strategic missiles by about half should be linked to Soviet concessions on conventional arms reductions. The Reagan administration had rejected this

stance, on the grounds that it would retard progress to a strategic arms agreement, so the senator's remarks put him at variance with Vice-President George Bush, the Republicans' presidential candidate for the election next month.

The decision by Mr Quayle to give the newspaper a rare opportunity to interview him on a major policy issue came as he and his opposite number on the Democratic Party ticket, Senator Lloyd Bentsen, are preparing for their national televised debate on Wednesday.

Mr Quayle appears to be adopting a tactic similar to one Mr Bush has used, the latter having this year distanced himself from President Ronald Reagan on certain issues in order to enhance his stature.

The choice of the inexperienced 41-year-old Indiana Senator as a vice-presidential candidate is a source of concern to many voters, who worry about having Mr Quayle a heartbeat away from the presidency.

However, there are signs that the Bush campaign is hoping that low expectations of Mr Quayle will help him improve his image in the debate. A recent Times-Mirror poll shows that fewer voters (24 per cent) think Mr Quayle is qualified to be president now than at the time of his selection in August (41 per cent).

A link of the tactics the Republican Party might use to enhance Mr Quayle's standing was provided on Saturday by Mr James Baker, Mr Bush's presidential campaign chairman. He suggested that Mr Bentsen, a conservative Demo-

cratic senator from Texas, shares many of the same positions as Mr Bush and Mr Quayle. "The old man out on the top of the Democratic ticket, Governor Dukakis," he said.

The vice-presidential debate will tend to keep the focus of attention from Mr Dukakis and Mr Bush for another week, to the contentment of the Bush campaign.

Last week, the combination of the Olympic Games and the launch of the space shuttle quickly displaced speculation

about who won the nationally televised debate on Sunday between the two men as the focus of news reports. Mr Dukakis is widely perceived to have performed well, and to have enhanced his standing by his articulate statement of his positions during the debate, but polls suggest that this has not changed many voters' minds.

A new Gallup poll still gives Mr Bush a slight lead of about five percentage points, compared with seven before the debate.

Chilean opposition fears rigging of plebiscite result

By Barbara Durr in Santiago

CHILE's main opposition parties fear that the October 5 plebiscite could be rigged and that the Government will refuse to recognise a majority "no" vote against President Augusto Pinochet.

In a statement published yesterday, the 16 parties of the "Command for the No" called on the armed forces to accept the country's choice. They are confident of an opposition victory.

Continuing division among the four-man ruling junta now centres precisely on a true count of the votes. Late last week, top members of the junta attempted to persuade Gen Pinochet to call off the plebiscite and hold free elections within 90 days instead. Gen Pinochet has remained unconvinced and dissenting junta members and other top military men share the fears of the opposition that the election results could be

rigged.

The official counting process is in the hands of the Interior Ministry. The opposition will also have a parallel count gathered from its own poll watchers around the country. Both sides will use their own computers to announce preliminary results on the night of October 5. Final official results, which are to be announced by the Qualifying Elections Tribunal, are not expected for at least another 30 days after the vote.

Dissenting sectors of the armed forces and the opposition worry that there could be serious street disturbances while the final election results are tallied. The Command for the No has urged the public to stay calm and not be provoked. It also called public attention to the possibility of a government attempt to create a situation of voting day that would invalidate the election.

Canadian PM calls poll for November 21

By David Owen in Toronto

CANADA is to go to the polls on November 21, in a campaign which will be dominated by the prime minister's still unratified free trade agreement with the US.

The pact's fate appears to rest with the ruling Conservative Party's ability to secure a second consecutive majority government - a feat they last managed in 1982. If no party wins a majority, the opposition Liberals and the left-of-centre New Democratic Party (NDP) would probably combine to kill the agreement.

bring French-speaking Quebec into the federal constitution for the first time - and the Government's commitment to a 15-year defence build-up.

Mr John Turner, the Liberal leader, was immediately on the rhetorical offensive. "This is more than an election - this is your future."

His future as leader of his deeply indebted party will be very much on the line in the campaign. Since he lost the 1984 election, Mr Turner has twice survived attempts to oust him.

Commission to propose lower support price for beef and big intervention cut

By Tim Dickinson in Brussels

LOWER SUPPORT prices for beef and a drastic cut in the quantity of meat which the European Community will guarantee to purchase from farmers are among controversial new proposals which the European Commission is set to announce this week.

The package of measures, which includes abolishing the so-called "variable premium" subsidy so dear to British producers, provides a timely reminder that the much-heralded reforms of the Common Agricultural Policy negotiated at the emergency EC summit in February are far from complete.

The reaction from farm ministers, moreover, is likely to give an indication of the strength of the EC's commitment to further farm cutbacks ahead of the December mid-term review of the current round of multilateral trade talks in the General Agreement on Tariffs and Trade, and may well test the Commission's resolve to administer unpalatable new farm medicine in the absence of serious budgetary constraints.

SHIPPING REPORT

Tanker market boosted by high Mideast output

By Kevin Brown, Transport Correspondent

RATES rose again in the tanker market last week as demand for tonnage increased on the back of high Middle East oil output and falling prices.

Brokers said the going rate for a VLCC to the West rose by around three points. The highest reported fixture was a Norwegian-controlled ship of 300,000 tons at Worldscale 48.

There was also significantly increased demand for ultra-large crude carriers, and the Saudi government agency was reported to have fixed up to five ULCCs for loadings this week. However, no fixtures were reported for ships in the 1m barrels class, and only one 80,000 tons vessel was fixed - for discharge in Singapore at Worldscale 50.

Brokers reported a surge of business out of West Africa, where a cargo of 123,000 tons to the US was fixed at Worldscale 70, an increase of 7.5 points over the previous week.

There was plenty of demand for the smaller ships in the Mediterranean, however. Vessels of 80,000 tons were being fixed at around Worldscale 85 to northwest Europe, with a premium of up to 7.5 points to southern Europe.

In the dry cargo markets, spot levels remained more or less steady, and the key US Gulf to Japan grain rate stuck at \$21.

Last week's report wrongly attributed comments to Galbraith's suggesting that tanker market rates were weakening. In fact, Galbraith's reported that rates were improving in a rising market.

Biggest political rally in 15 years urges 'No' vote

By Mary Helen Spooner in Santiago

HUNDREDS of thousands of Chileans gathered for a final opposition rally on Saturday in support of a No vote against General Augusto Pinochet in Wednesday's presidential plebiscite.

tinued to place campaign advertisements in the press and on radio stations.

A power cut blacked out Santiago and other cities along a 1,000-mile stretch of territory on Saturday night. Previous cuts have been attributed to bomb explosions by the Manuel Rodriguez Patriotic Front, a small left-wing guerrilla group which two years ago attempted to assassinate Gen Pinochet.

The rally was the largest political gathering in 15 years of military government and began last week as a "march of joy" from provincial cities in southern and northern Chile, culminating along the Panamerican highway in Santiago.

Rally organisers, who estimated the crowd at 1.2m people, made a careful show of unity among the diverse political groups backing the No campaign. The daughters of the late Socialist President Salvador Allende and the late Christian Democratic President Eduardo Frei, whose fathers were long-standing rivals, appeared on stage together.

Pro-Government forces organised a horn-blowing caravan of cars, buses and trucks which filled the streets of Santiago yesterday as its final campaign effort. Both opposition groups and government supporters broadcast their last 15-minute propaganda programmes on television on Saturday, though both sides con-

At dissolution, the Conservatives were firmly in command of the House of Commons with 203 MPs, against 93 Liberals, 32 New Democrats, four Independents and five vacancies.

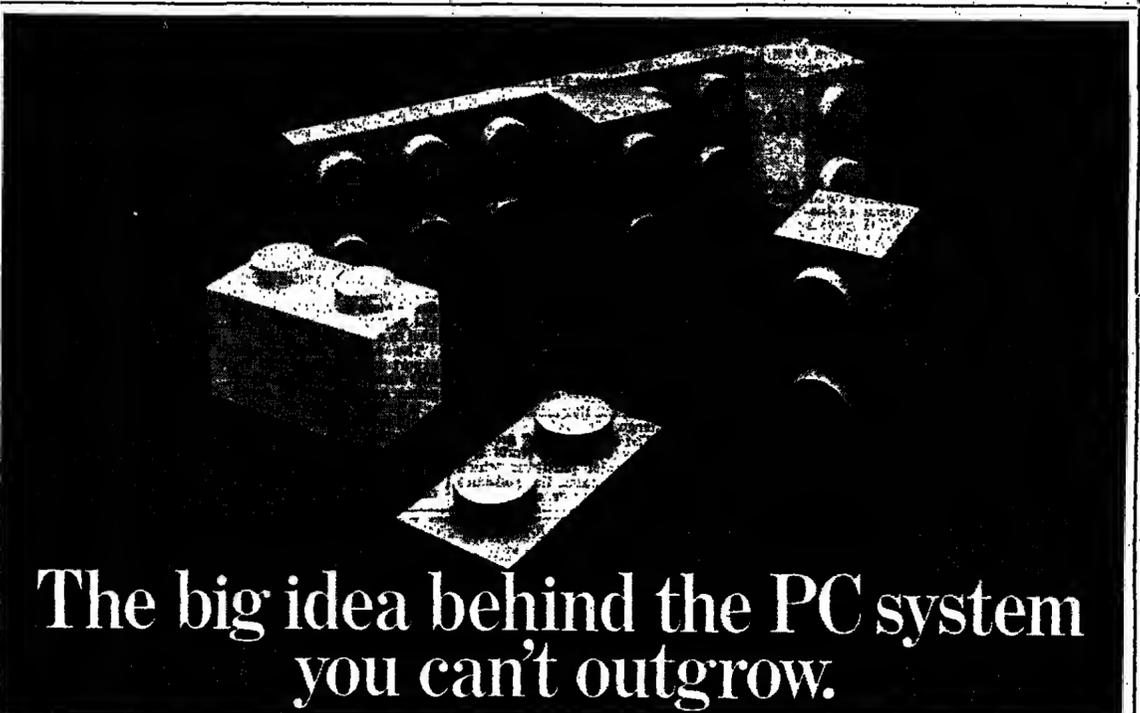
In making the election announcement, Mr Brian Mulroney, Prime Minister, invited voters to judge the government on its record.

The Conservatives have presided over a period of sustained growth in the Canadian economy. This is expected to be a main plank of their campaign, with the Meech Lake accord - which promises to

regime are probably Brussels' number one farm headache at present. The surplus in the sector were first tackled by the EC Farm Council under the chairmanship of Mr Michael Jolying in December 1986 when guaranteed prices were cut by 13 per cent and other efforts were made to make farmers more responsive to the market.

The reasons why these actions failed to make a major impact are still the subject of much debate in the Commission but any chance they might have had of working was ruined by the simultaneous tightening of milk quotas. The widespread slaughtering of dairy herds to keep milk production within the strict production ceilings is a major factor why the EC's "mountain" of unwanted beef is today around 750,000 tonnes, compared with less than 600,000 tonnes at the end of 1986.

Beef was never seriously discussed in the negotiations which led up to the famed price cuts and quantity restrictions bundled together in this year's much trumpeted "stabiliser" package. A modest attempt was made to tighten



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OVERSEAS NEWS

US and EC seek common rules on semiconductors

By Louise Kehoe in San Francisco

LEADERS of the US and European semiconductor industries have agreed to develop a common set of rules governing trading in chips and to seek the adoption of "complementary government policy" towards semiconductor trade in the US and EC.

Cain claims win for Labor in Victoria

MR JOHN CAIN, Victoria's premier, claimed a narrow victory for the Australian state's ruling Labor party after yesterday's elections but the opposition refused to concede defeat, Reuter reports from Melbourne.

Mr Cain claimed victory, which would give him an unprecedented third term at the helm of Australia's second most populous state, with 30 per cent of the votes counted.

Sind's ethnic problems explode into violence

Christina Lamb on an area of Pakistan where curfew has become a way of life

IN the early 1970s Pakistan's then Prime Minister, Zulfikar Ali Bhutto, dreamed of turning Karachi, the country's biggest city, into another Beirut: a playground for rich businessmen where large deals would be struck by day, and large money spent by night.

PAKISTAN'S President Ghulam Ishaq Khan, right, has flown to Karachi to inspect the area after violence in southern Pakistan in which more than 250 people have died.

As having "turned scarlet with blood". The town ran out of coffins while urgent appeals for blood are still being broadcast from mosques.



and Punjabis, retired army officers given lucrative plots or jobs heading national concerns, and bureaucrats taking over the administration on the basis of a new law which allocated jobs on the basis of population. Punjabis making up 64 per cent of Pakistan's 104m population dominate every sector.

After Bhutto as first Sindhi Prime Minister had given nothing but promises, failing to secure any concrete autonomy for Sind, the polarisation between Karachi and the centre and Sind and Punjab was crystallised during Zia's martial law regime. When national politics was driven underground, a new politics emerged of student violence focusing on local or ethnic problems.

Koreans succumb to Moscow's charm

By Maggie Ford in Seoul

FEW could have imagined it. As the Olympics drew to a close, at event after event, Korean audiences were cheering for Soviet athletes, not to mention Hungarians, Czechoslovakians, East Germans and Romanians.



THE US and Soviet Union yesterday declared a joint war on doping and said top athletes would join a drugs summit to clean up sport, Reuter reports.

Korean musicians and singers were included in Soviet musical performances in the provincial town of Vladivostok. The Soviet team managed to avoid scandal, with no disputed decisions or doping bans.

'Watergate' row in Israel

By Andrew Whitley in Jerusalem

THE slow-burning Israeli election campaign burst into life at the weekend, with the right-wing Likud party accusing its main rival, the Labour Alignment, of mounting a Watergate-style spying operation against it.

A Likud spokesman claimed that confidential details of the party's promotional blitz planned for the run-up to the November 1 poll had reached Labour hands. "There are various signs that testify to the possibility of an Israeli Watergate affair on the part of Labour," said Mr Danny Navah.

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OVERSEAS NEWS

Greetings pour in for Soviet President

MR MIKHAIL GORBACHEV, the Soviet leader, has received congratulations from western and eastern bloc governments on his appointment to the post of Soviet President, on Saturday, Reuter reports.

Mrs Margaret Thatcher, UK Prime Minister, said in a message to Moscow that she hoped Mr Gorbachev's new title, with other changes he has made in his administration, will give impetus to the reforms the Soviet leader is trying to implement.

President Francesco Cossiga of Italy said he was confident that Mr Gorbachev's appointment would give a new thrust to world peace and co-operation.

The prime minister's office in Rome announced that Mr Ciriaco de Mita, the premier, will make an official visit to the Soviet Union from October 13-16. His trip will be the first to the Soviet Union by an Italian prime minister since Mr Bettino Craxi went to Moscow in May 1985.

President Chaim Herzog of Israel sent a telegram to congratulate Mr Gorbachev and urged him to move to restore relations with Israel, which were severed by Moscow over the 1967 Middle East war.

Mr Gorbachev's appointment was also welcomed by eastern bloc states.

Mr Erich Honecker, the East German leader, enthusiastically congratulated Mr Gorbachev. "In you, the Supreme Soviet has elected to the highest office an outstanding Marxist-Leninist and an internationally esteemed statesman."

President Gushv Husak of Czechoslovakia and Mr Milos Jakes, the Communist Party chief, praised Gorbachev's leadership in a telegram to Moscow and said his election would enhance the current Soviet programme of reforms.

Mr Todor Zhivkov, the Bulgarian leader, sent a telegram to urge continued co-operation and restructuring in both countries.

Mr Karoly Grosz, the Hungarian leader who has introduced widespread political and social reforms since his election in May, wished in his telegram for "further success in the consistent continuation of transformation and democratisation."

President Nicolae Ceausescu of Romania, who has not followed Mr Gorbachev's reform programme but says he has introduced his own economic and political changes, sent a telegram to emphasise the importance of cordial Soviet-Romanian relations.

KGB poacher turns gamekeeper

By Quentin Peel in Moscow

THE APPOINTMENT of Mr Viktor Chebrikov, hitherto chairman of the Soviet State Security Committee (KGB), to oversee the reform of the Soviet legal and judicial system, produced a hollow laugh when announced at an international news conference on Friday.

Of all the appointments made by Mr Mikhail Gorbachev in his big revision of the top Soviet echelon, this might well be the most curious. Scepticism about the capacity of Mr Chebrikov, widely regarded as one of the most conservative members of the Politburo, to oversee the creation of a "Socialist state based on law", is only natural. He had been head of the feared security police since December, 1982. The KGB, by definition, operates beyond the letter of the law.

Yet the re-ordering of a series of key posts in the Soviet hierarchy suggests that the role of the KGB is being trimmed, or at least re-defined, in Mr Gorbachev's new structure.

Col-Gen Vladimir Kryuchkov, the new head of the organisation, is neither a full member, nor a candidate member, of the ruling Politburo. Instead, the security services

are represented now in that body by the uniformed branch in that Mr Gorbachev has promoted his close political ally, Col-General Alexander Vlasov, Interior Minister, to candidate membership.

Moreover, Gen Kryuchkov comes from the external branch of the KGB - the First Chief Directorate - responsible for foreign operations and intelligence gathering rather than the control of internal political dissent.

He was a very close associate of Mr Yuri Andropov, the late Soviet leader and KGB chief who prepared the way for Mr Gorbachev's reforms. Gen Kryuchkov was a third secretary in the Budapest embassy, when Mr Andropov was ambassador during the Hungarian uprising of 1956, moved with him back to the Soviet party's central committee in 1958, and again with him to the KGB in 1967.

Although 21 years in the KGB high command do not suggest that he will willingly conspire to reduce its influence, he seems certain to be more concerned with external than with internal security.

The promotion of Gen Vlasov brings another close Gorbachev ally into the top flight - he was a party official in the

Soviet leader's home base of the northern Caucasus. It also gives a restored profile to the uniformed branch of the police, discredited after years of corruption during the Brezhnev era.

If Mr Gorbachev is genuine in his determination to restore the rule of law, and prevent officials - of the government, the party or the KGB - acting outside the law, then the Interior Ministry should rank above the shadowy KGB.

Several recent indicators - albeit marginal ones - have suggested that the KGB recognises its own limitations. Mr Chebrikov said last month there should be more glasnost (openness) in the organisation, although "100 per cent glasnost is absurd."

A major article in Kommunist, theoretical journal of the Communist Party central committee, by Mr Vladimir Rubanov, head of department in the KGB research institute, argued that openness ought to be the rule, not the exception.

The security service has admitted to having ordered the falsification of all maps of the Soviet Union, a practice which it says is to be discontinued. The border zone restrictions have been lifted in the Soviet Far East - special limitations

by the KGB on access and movement for Soviet citizens - in a move said to be the forerunner of further liberalisation in border areas.

As for Mr Chebrikov, he has relinquished his KGB post, albeit for a more senior position as a full secretary of the central committee. Mr Andropov made the same move on his way to the top so it cannot be seen as demotion. Even so, it means Mr Chebrikov no longer has immediate call on the resources of the KGB in any attempt to slow reform. Moreover, he is taking over a portfolio with a specific mandate to ensure the future rule of law, and the independence of the judiciary. As poacher turned gamekeeper, he should know the ways in which both have been subverted.

The first test of the changes will come when the proposals for a new judicial system and a new penal code are published in the coming month. They will have been finalised and approved by Mr Chebrikov's commission.

It will take much longer to see whether the balance of power between the security services is to shift in favour of the overt uniformed branch and away from the covert operators.

Estonians call for national autonomy

A LEADER of the Estonian Artists' Union made an impassioned plea for self-determination for the Soviet Baltic republic yesterday, at the founding congress of the Estonian Popular Front. Reuter reports from Tallinn.

The congress, due to end late yesterday, was called to elect officials for the Popular Front, which claims up to 300,000 members since it was formed in April. It will also adopt a programme calling, in essence, for greater political, economic and cultural autonomy from Moscow.

The Estonian Communist Party, party as a result of the front's influence, has gone further than most other parts of the Soviet Union in implementing the Kremlin's reform programme. "The people in the Kremlin must hear what our nation believes," said Mr Heinz Valk as 3,000 delegates at the officially authorised congress rose to their feet, clapping and waving clenched fists.

"Who said nations do not have the freedom in their own hands but instead must ask for it humbly?" Mr Valk asked. "We cannot wait long for self-determination."

His words were dramatic even by the standards of the two-day congress, which has clearly demonstrated the wind of change and resurgence of national feeling in Estonia, an independent state before its annexation by the Soviet Union in 1940.

Other speakers, taking heart from changes at the weekend

in the Kremlin, seen as strengthening the impetus for reform, demanded protection for Estonian culture and language, greater religious freedom and a civilian alternative to military service.

Mr Vaino Valyas, Estonian Communist Party leader, addressed the congress yesterday, but representatives of similar movements elsewhere in the Soviet Union complained they were still harassed by party authorities. Delegates from the Soviet republics of Latvia, Lithuania, Moldavia and Byelorussia - and the cities of Moscow, Leningrad and Odessa - said that their work was still difficult. Local media, apparently acting under orders from the Communist Party, did not print informa-

tion about their meetings and their members often lost their jobs, delegates said.

"The atmosphere in Lithuania is very edgy," said Mr Romandas Urzulas, a leading member of the Lithuanian Popular Front. "Force is being applied against us."

The Lithuanian group, claiming about 100,000 supporters, has organised protests against the Ignalina nuclear power station, considered unsafe by local experts long before a recent fire broke out there.

Mr Urzulas said that a rally by the movement was broken up by the authorities on September 28 and eight people were arrested. They were released after pressure from the local front.

break-up of the reactor above inhabited parts of the world and the subsequent scattering of radioactive debris.

In the event, the four-tonne spacecraft spiralled into the atmosphere on Saturday, most of it burning up over the Atlantic.

The reactor was separated only hours before by an automatic mechanism that lifted it from the satellite's orbit about 180km above the Earth into one 700km high.

According to space experts, late on Friday night, Cosmos 1900 ran out of the fuel needed to keep it in the correct orientation. The vehicle started to sway, a movement which triggered a pre-set ejection of the reactor.

Satellite ejects nuclear reactor to safety before re-entry

By Peter Marsh in London

THE NUCLEAR heart of the Soviet satellite Cosmos-1900 orbiting the Earth about 700km above the surface where it will stay for the next few hundred years, saved so the relief of emergency planners around the world.

The space vehicle, which was used for military surveillance and went out of control in the spring, had been causing

global consternation until late on Friday because of its impending re-entry to the atmosphere. The concern had concentrated on the craft's one-tonne nuclear reactor, used to provide power for the satellite's sensors.

Emergency had drawn up plans on how to contain the substantial damage that would have been caused by the

break-up of the reactor above inhabited parts of the world and the subsequent scattering of radioactive debris.

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Serbian leader's position bolstered

By Aleksandar Lebl in Belgrade

MR SLOBODAN Milosevic, leader of the Communist party in Serbia and the hero of a burgeoning Serbian nationalist movement, has reinforced his position with the apparent endorsement of his ethnic demands by federal leaders, and the subsequent resignation of another top party official.

But the organisers of a series of vast popular rallies, called to bolster Serbian demands for more power over two autonomous provinces, have given no indication that they are willing to suspend demonstrations.

There were fresh protest meetings in several towns on Saturday.

Mr Bosko Krunic from Vojvodina, one of the provinces whose status is in question, stepped down from the Communist Party's 14-man presidium, citing his "partial responsibility" for failing to resolve Yugoslavia's acute problems.

His resignation was apparently linked to a pronouncement by the presidium on Friday that Serbian demands were "consistent with the last party congress."

Serbian leaders want increased power over both Vojvodina and Kosovo, a southern province where Serbs accuse the ethnic Albanian majority of practising discrimination. The presidium called on the leaders of Serbia, Kosovo and Vojvodina to make urgent efforts to agree on constitutional changes.

The resistance of Vojvodina politicians to demands for a more centralised Serbia has enraged the demonstrators, and Mr Krunic was one of many politicians whose downfall they have demanded.

Earlier last week another member of the presidium, Mr Franc Setine from Slovenia, stepped down, and there has been speculation that a meeting of the federal party's central committee in two weeks' time will lead to more personal changes.

It remains unclear whether the Serbian protest movement will carry out its threat to make an unprecedented show of strength by staging a huge rally in Belgrade, which is capital of the Serbian republic as well as Yugoslavia.

A team of experts from the International Monetary Fund will today hold talks with Yugoslav officials in Belgrade's attempt to assist in the terms of the country's IMF-sponsored recovery programme.

monasteries' monks and nuns suspected of participating in the anti-China protests last year. The statement confirmed that a demonstration had been planned for October 1, but that

Peking's policy is a mix of political conciliation and tough police tactics, reports Colina MacDougall

China had warned that Tibetans would face death if this went ahead.

Last year's riots were initially sparked by the execution of two Tibetan nationalists, on the charge that they were ordinary criminals. Anti-Chinese feeling since then has been inflamed by the repression which followed.

The riots in March this year, when a prayer festival intended by the Chinese to demonstrate freedom of religion turned into a pro-independence protest still more violent than last October's, caused at least eight deaths and perhaps many more.

The harsh Chinese clamp-down since, accompanied, according to foreign visitors, Tibet's holiest shrines, the Jokhang temple.

Last Tuesday, first anniversary of the arrest of monks demonstrating for Tibetan independence, security men closed off the town's main square. About 20 Chinese and Tibetan prisoners were driven round Lhasa last Monday to a public trial in the square.

Feelings have been running high. Posters calling for Tibetan independence are regularly put up in the Barkhor avenue outside the Jokhang, and as regularly removed by police. At Ganden, a mountain monastery outside Lhasa, an English-language sign reads "Chinese Go Home."

The Tibet Information Office in Delhi said that an armed propaganda squad had arrived in Lhasa from Peking on September 3 to expel from the

the past year. The Dalai Lama, Tibet's spiritual leader, who fled the country for India in 1959, has embarked on a quiet campaign to attract world attention to the plight of his country, now treated by China virtually as a colony.

The Dalai's campaign culminated in June with his presentation of a new initiative to members of the European Parliament at Strasbourg. He proposed a deal with China under which Tibet should have internal independence while Peking retained responsibility for foreign policy and defence.

To avoid alienating the international community, China did not reject this out of hand, though it has dismissed the idea that Tibet should have any form of independence or "semi-independence."

Last week, however, as the Dalai was due to start a visit to Denmark, the Chinese embassy in Delhi released a proposal for talks (excluding the independence issue, however) at "any place he wishes."

This was a concession by China, which has previously insisted that all talks take place in Peking, and welcomed as such by the Dalai's officials. But no talks are likely to get going until China seems likely to give some ground on autonomy.

The spiritual leader's June proposal angered militant Tibetan exiles, who hold out for nothing less than full independence and now say that while they respect the Dalai, they disagree with him. They claim to be ready to continue the fight for freedom, although how to do so appears far from clear. Any such programme would need to be approved by India, now in process of improving its ties with Peking.

In the long run it is in China's interest to secure the Dalai's co-operation to pacify Tibet and enable some economic development, to which it has recently begun to pay more attention, to progress. But in the immediate future it is not likely to offer him more than a figurehead post similar to that held by the Panchen Lama. As the chances of his accepting that are nil, the present uneasy stalemate seems likely to continue indefinitely.

Tibet simmers quietly as key anniversaries pass

TENSION hangs over the streets of Lhasa, the capital of Tibet, which is in the middle of a series of crucial anniversaries. Chinese and Tibetans alike are grimly recalling the days of unrest a year ago which led to the destruction of a police station and at least six deaths. In Peking, the leadership attempted to defuse the discontent by announcing last Thursday an allegedly independent new commission to run Tibetan Buddhism.

To be headed by the Panchen Lama, a spiritual leader second only to the exiled Tibetan god-king, the Dalai Lama, this will "guide" Tibetans in religious matters and be free of interference from government officials. In his statement announcing the move, the Panchen, who lives in China, attempted to pour further oil on troubled waters by claiming a close relationship with the Dalai.

But on the ground, the Chinese are getting tougher. Some 200 Chinese police armed with staves, shields and steel helmets sealed off the centre of Lhasa on Saturday, China's national day.

This week brings another important date. October 7 marks the 38th anniversary of the Chinese invasion of Tibet. A curfew has been imposed on foreign visitors. Police are patrolling the streets around Tibet's holiest shrines, the Jokhang temple.

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OVERSEAS NEWS

Computer rivals meet to discuss standards battle

By Alan Cane in London

LEADING computer manufacturers from the US, Europe and Japan are to meet today near Boston, Massachusetts, to try and end a battle over standards which has divided the data processing industry and left computer users confused and irritated.

The argument concerns which version of a software program called "Unix" should be adopted by the world's computer manufacturers as a common standard.

Versions of Unix have been developed by all the major vendors but two are in contention as the basis for the worldwide standard: System V from AT&T, the telecommunications giant, and Aix from IBM, the computer maker.

Unix was developed by AT&T which licenses it to other manufacturers to use with their computers. But a group of seven vendors formed the Open Software Foundation (OSF) to develop a competitive standard based on IBM's Aix.

Since then, there have been discussions between the two groups with the intention of resolving their differences and settling on one common version of Unix.

At the end of last week the board of the OSF met at its headquarters near Boston to decide strategy.

Drugs charge Haitian colonel forced to quit

A CONTROVERSIAL and powerful figure in the Haitian military, Lt Col Jean-Claude Paul, has been retired from his post, AP reports from Port-au-Prince.

Col Paul has been a target of US criticism after being charged in the US last March with conspiring to import cocaine into the country, a charge he has denied.

Popular with his troops, Col Paul was so far the only major unit commander to cling to office after last month's ousted men's coup that overthrew Haitian ruler Lt Gen Henri Namphy and placed Lt Gen Prosper Avril in power.

A brief announcement on state-run television said Col Paul was retired from the army and his post as commander of a key barracks.

One diplomat described Col Paul's dismissal as a "masterstroke". There were predictions the US government would respond with a resumption of its \$60m a year aid package, which was cut off after last year's election-day massacre, when thugs killed 24 people at the polls.

"The situation is positive and encouraging," a US embassy official said.

Soldiers who staged the coup against Gen Namphy said they originally wanted to name Col Paul as armed forces chief, but decided not to because of the drug charges.

Horizons widen in export credit insurance world

Peter Montagnon describes how a normally sedate sector is waking up to the post-1992 realities

A SHAKE-UP is looming in the normally sedate world of export credit insurance as official agencies and private sector companies gear themselves up for the advent of the single European market in 1992.

Long used to working within carefully defined national boundaries, export credit insurers have begun to realise that 1992 poses a difficult challenge as, for the first time, they contemplate the development of genuine trans-national business. Mr Harry Groen, chief executive of the Dutch export credit agency NCM, says that in the context of 1992 "it would be unthinkable for the market to remain the same as it has in the 1980s."

Leading players in the market like Mr Groen are still far from certain about what exactly will happen after 1992, but a consistent theme of their conversation is that cross-border competition will intensify, that the private sector is better placed than state-run agencies to take advantage of the new opportunities, and that the largest potential losers are therefore organisations such as Britain's Export Credits Guarantee Department (ECGD) which is an arm of government.

ever, by the multiplicity of institutions involved in the credit insurance business. On the one hand are public sector agencies such as the ECGD which are obliged by statute to support national exports. On the other are schemes such as those best represented by NCM and Hermes, the West German insurance concern. Both are private sector credit insurers that reinsure some risk with their own national governments.

Waiting in the wings are also some major private sector export credit insurers, such as Britain's Trade Indemnity, and domestic credit insurance concerns, such as West Germany's Allgemeine Kredit, which might be tempted to enter the international market as a result of 1992.

Inside the ECGD itself, the fear is that foreign firms will enter the UK market, using their own home country expertise to prise business out of British exporters to their country. The ECGD, which is restricted by statute to supporting British exports, could not reciprocate in kind because that would involve supporting the exports of another country.

At stake is not so much long-term political risk insurance on export credits but the generally more lucrative, if lower profile, high volume business involving commercial risk insurance on trade within the EC itself.

Such business has been a mainstay of official export credit agencies which insure manufacturers against default due to bankruptcy of their foreign clients. At the ECGD, EC-

related business accounts for some 60 per cent of its total short-term portfolio under which it provides cover on some \$1bn worth of UK exports a year.

Mr Malcolm Stephens, its chief executive, acknowledges generally operate outside continental Europe at the moment, is generally regarded as being the most aggressive in this respect.

Mr Groen denies rumours that it is planning to set up an office in London, but in general terms he is unequivocal about his company's determination. "The Netherlands is a rather small economy," he says. "Our home market is only 30,000 companies and we are the number three in terms of premium income among credit insurers. It's not my intention to be a subsidiary of another insurer."

NCM's advantage is that although it acts as the Netherlands' official export credit insurer, it is structured as a private company and already writes credit insurance in its domestic market.

Hermes, which is structured along similar lines to NCM, will not go into detail about its plans for 1992. However, to improve its own flexibility, Hermes earlier this year secured the right to insure the commercial risk attached to export credits on its own account rather than under its mandate from the federal Government in Bonn.

Even less clear are the plans of Coface, France's state export credit insurer which is a state-controlled company that has traditionally worked for the government and does not underwrite domestic risk. Market reports say that Coface has discreetly stepped up its contacts with the private market, possibly with the view to considering new forms of collaboration.

Yet the private sector is not likely to have things all its own way. According to Mr Terry Bridgman, assistant general manager of Trade Indemnity, the UK company which has emerged as a significant competitor to the ECGD, new EC regulations will mean that private sector insurers will have to put up reserve requirements on their business while state-owned concerns will not.

For its part Trade Indemnity is looking to expand abroad. The company does not intend to open offices on the Continent, but will operate there through brokers.

Mr Bridgman believes that the main thrust for new business will come in the large markets of France, West Germany and Italy. Most cross-border business initially is likely to concentrate on bigger companies offering high turnover while smaller companies will be left to national insurers.

The danger is that increased competition could lead to a damaging premium war, particularly if the total market does not expand, Mr Bridgman adds. NCM's Mr Groen echoes this point: "In coming years there will be a concentration of insurance companies."

So far the question of whether intra-European business will be definable as exports after 1992 has remained a highly theoretical one. But an agency like the ECGD, which relies heavily on intra-European business, would be hard hit if, as some legal experts suggest, it would no longer be able to apply a government guarantee in this sector after 1992. Mr Stephens says there is nothing to pre-



vent it from continuing to do so, but another leading insurer to cast doubt on this is Mr Roberto Ruberti, head of SACE, Italy's state export credit insurer.

"Will there be such a thing as a British or an Italian exporter after 1992?" he asks. "I don't think enough thought has been given to this question."

If a single European market really does develop after 1992, there should not be any substantial distinction between an Italian export to, say, Iraq or a UK export to the same country. Both should count as European exports, he says.

Currently, however, there are widespread differences in conditions attaching to such cover. In the interests of fair competition after 1992, the major state export credit agencies such as the ECGD, SACE and Coface will have to work much harder to harmonise their policies.

Ultimately, Mr Ruberti believes such a harmonisation could evolve into one pan-European official export credit agency responsible for insuring all Europe's overseas business. To many others such an idea remains an impracticable pipe dream.

Closer to reality, however, may be a vision of a European market where short-term Community business is increasingly handled by large private sector companies encroaching beyond their national borders, while the once-powerful state agencies are pushed inexorably towards the less attractive business of insuring loans to the developing world.

ACP call for fundamental review of trade relations with EC

By Peter Montagnon, World Trade Editor

THE FORTHCOMING renegotiation of the Lomé Convention must involve a fundamental reappraisal of trade and aid relations between the European Community and developing countries in Africa, the Caribbean and the Pacific (ACP), says Mr Edwin Carrington, ACP Secretary General.

The background of Europe's plan for a single market in 1992 and the Uruguay Round of multilateral trade liberalisation talks means "we are facing probably the most crucial negotiation since we entered this relationship with the EC,"

he told a London conference.

Mr Carrington used the conference, organised by the West India Committee, to list several wide-ranging concerns ahead of the opening of formal renegotiation proceedings in Luxembourg next month.

The new convention had to bring development prospects to the ACP countries which existing arrangements have failed to deliver, he said. The 66 countries which made up the ACP covered half the developing world, but, despite 25 years of preferential treatment from the EC, not one had climbed

into the league of newly industrialising economies, he said.

From now on emphasis had to be placed on the ability of ACP countries to process the commodities they produced rather than helping them with infrastructure and preferential access for their raw products to European markets.

The signs of such a shift in direction were "not particularly good," he added. "The word 'manufactures' is alien to the Lomé Convention."

Mr Carrington added he was worried about the EC's failure so far to agree among itself on a mandate for renegotiating the convention. The rich countries of northern Europe were opposed to increasing aid and the poorer countries of southern Europe were against further trade concessions.

"We are caught somewhere in between - between a rock and a hard place," he said. Meanwhile, the importance of the ACP countries to the EC was diminishing as its trade with Latin America and Asia increased.

The preferences ACP countries enjoyed in their trade with Europe would be eroded

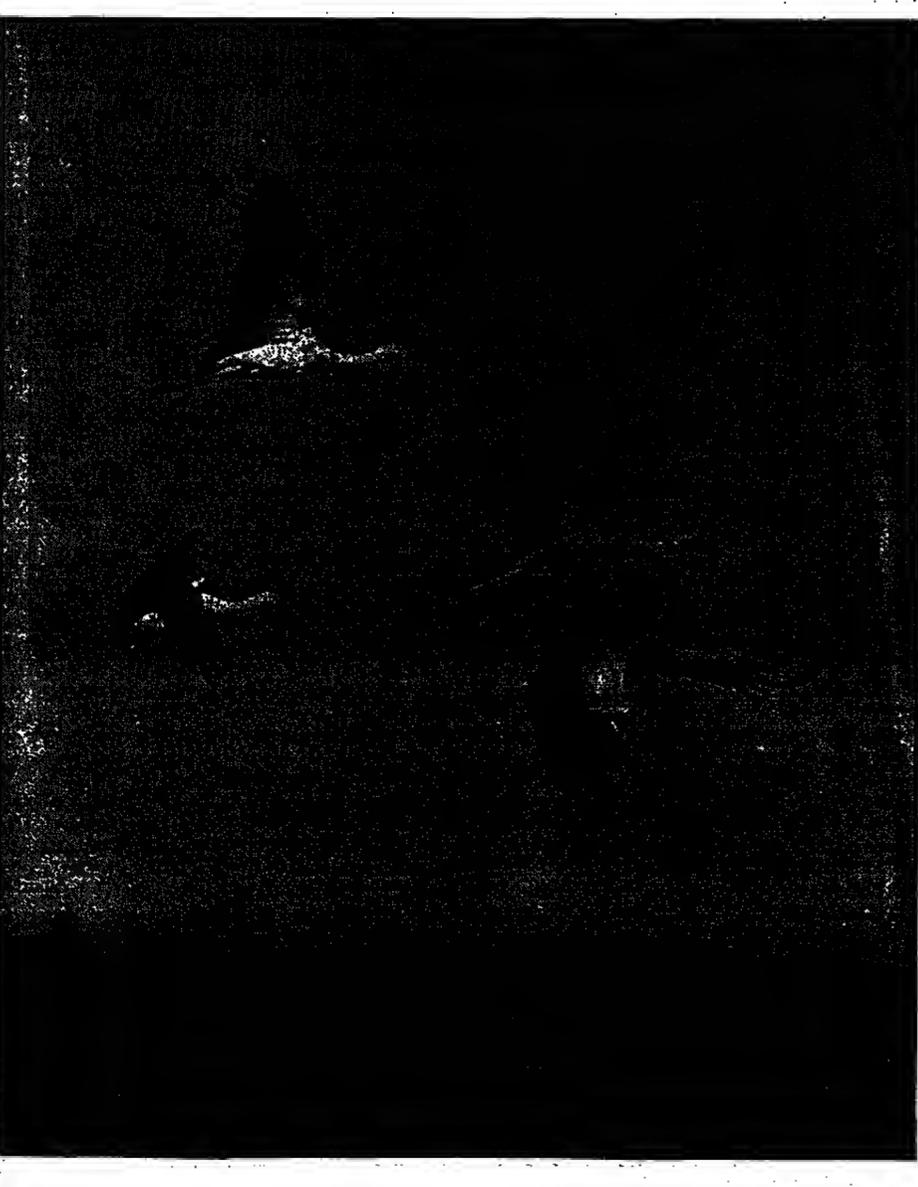
by multilateral concessions, particularly on tropical products, made in the Uruguay Round.

"The hope is that what we lose on the EC roundabout we'll gain on the rest of the world's swings," he said, but there were no assurances and the EC should be prepared to compensate for this in the Lomé negotiations.

In contrast with EC officials who argue that there is little further room for trade concessions under a new Lomé Convention, Mr Carrington listed a range of trade-related subjects that he said had to be addressed if ACP countries were to succeed in stepping up their ability to process raw materials at home.

These included improvements in the EC's rules of origin which, as currently defined, penalise ACP countries who seek to procure industrial components and raw materials from suppliers outside the EC and ACP. But he also expressed great concern over the growing tendency of the EC to concentrate on structural adjustment in its aid spending.

INDUSTRIAL PRODUCTION (1985 = 100)						% change over previous year
	Aug '88	July '88	Jun '88	Aug '87	1987	
US	111.7	111.49	110.23	106.1	5.3	
UK	103.3	102.9	102.5	107.1	3.0	
W. Germany	105.0	107.4	104.4	101.8	3.1	
Japan	111.3	112.3	108.7	103.2	7.9	
France	108.9	106.0	104.0	108.0	3.9	



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Engineering trade deficit 'may double this year'

By Peter Marsh

THE ENGINEERING industry may double its trade deficit between 1987 and 1988, according to a forecast today by the Engineering Employers' Federation.

While exports of the sector as a whole have been expanding at a reasonable rate, engineering imports are predicted to rise from £28.47bn last year to £45.21bn in 1988.

That would lead to the trade deficit rising to £23.7bn this year, compared with £18.8bn in 1987. The federation forecasts a further rise in the deficit in 1989 to £29.65bn.

Much of the deterioration in the trade figures for the sector, which are reported in the latest edition of the federation's bulletin on economic trends, are the result of increased import penetration in motor vehicles.

In that sector, the deficit is expected to increase by nearly £2bn, from £1.08bn to £2.98bn, between 1987 and 1988.

The mechanical engineering sector has also performed badly from the point of view of the trade balance - a positive

balance of £1.4bn for 1987 is likely to be replaced by a slight deficit this year.

Mechanical engineering covers a range of individual sectors of business, including machine tools and other production equipment.

Imports of such equipment may, say some economic commentators, eventually benefit Britain's overall trade balance by helping to stimulate exports of finished goods.

The remainder of the deterioration in the overall trade figures of the engineering sector is accounted for by relatively small fluctuations in the net balance between imports and exports in the case of three other individual parts of the business - electrical and instrument engineering, metal goods and transport equipment unrelated to motor vehicles.

As far as output of the engineering sector is concerned, the twice-yearly bulletin says prospects are generally good. However, production, which has grown significantly in the past two years, is likely to increase less rapidly over the

next 18 months - largely as a result of high interest rates, according to the federation.

The bulletin says the high rates will lead to a reduction in the rate of increase in consumer spending and make new investment projects in the engineering industry less likely.

Total output of the industry in 1988 is likely to be £107.63bn, compared with £95.64bn last year. Sales are due to rise further to £117.56bn in 1989.

The figures mean that expansion of the industry, measured at constant prices, is likely to proceed at roughly half the rate over the next 18 months compared with the past 18 months. Companies selling aerospace and electronics equipment are likely to record good sales increases, while prospects for sectors involved with motor vehicles, instruments, metal goods and mechanical engineering are less good.

Engineering Economic Trends, Engineering Employers' Federation, Broadway House, Tottill St, London SW1H 9NQ.

Welsh extremists bomb estate agents

By Ian Hamilton Fazey

WELSH nationalist extremists carried out seven near-simultaneous fire-bomb attacks on estate agents' offices in English villages, towns or cities near the border during the weekend, but caused only minor damage. No one was injured.

The attacks, which follow similar but isolated incidents earlier this year, are believed to be part of a campaign against English people buying homes in Wales.

Their significance is that they were spread over the full 140 miles of border between Merseyside and Bristol - having a greater propaganda effect - and must have involved several conspirators.

An organisation calling itself the Sons of Glyndwr claimed responsibility for the attacks in telephone calls to the Samaritans in Chester and the Press Association.

The properties are advertised and sold in England, particularly in better-off areas within easy reach for weekend use as second homes, and are in great demand.

Rising prices have been making it difficult for young Welsh locals to get into the market.

Gwent, in South Wales, has been particularly affected because the M4 and high-speed rail links have greatly improved accessibility to London.

Young married couples are having to look in poorer parts of Wales or England if they want to start on the house-owning ladder.

The attacks all appear to have been timed for about 11 pm on Saturday.

Two were made in the Wirral peninsula in small towns facing North Wales across the Dee estuary, two in Wellington, Shropshire, one in Worcester, one in Chipping Campden, Gloucestershire, and one in Bristol.

They appear to have been placed symbolically near the main roads into North, South and mid Wales, and in upmarket high streets.

Investigations are being co-ordinated by a Special Branch officer attached to Merseyside Police Force.

Top merchant banks ranked

By Martin Dickson

SCHRODER WAGG and S. G. Warburg were the leading merchant banks advising UK companies on takeover bids in the first nine months of this year, according to league tables compiled by FT Mergers and Acquisitions, a monthly magazine.

Schroder Wagg ranked first in a table covering bids for publicly quoted companies, advising on completed deals worth £7.17bn. In the comparable league table for the whole of 1987 it ranked third.

S. G. Warburg ranked second - the same position as last year - in this category of bids, advising on deals worth £6.6bn. Morgan Grenfell, which for many years dominated takeover league tables, is in third place, with N. M. Rothschild fourth.

However, the table does not include advisers who may have helped a company in a bid yet not been named in the takeover literature. It also allows

Bids for publicly quoted companies - Jan to Sept 1988 (financial advisers named in documentation of completed bids)		
Bank	1987 full year position	value of bids £m
1 Schroder Wagg	3	7,172
2 S.G. Warburg	2	6,632
3 Morgan Grenfell	1	6,553
4 N.M. Rothschild	11	4,285
5 Kleinwort Benson	4	3,285
6 County NatWest	9	3,506
7 Lazard Freres	6	2,806
8 Shearson Lehman	-	2,755
9 Samuel Montagu	7	2,568
10 Lazard Freres (NYK)	15	2,040

Source: FT Mergers and Acquisitions

all named advisers the full value of the bid, rather than dividing it among them.

A second table, adjusting for these factors, shows S. G. Warburg as the leading adviser, followed by Schroder Wagg and Goldman Sachs, the US investment bank, which has had some involvement in several large deals this year.

Large bids in which Schroder was involved include BP's £2.5bn offer for Britoil and the unsuccessful defence of Rowntree against Nestlé. Warburg advised Jacobs Suchard in the three-cornered fight for Rowntree and was also joint adviser to Goodwin Fielder Watts, the Australian group, in its bid for Rank's Hovis McDougall.

Swift and Reuter drop global risk venture

By Alan Cane

A JOINT venture in electronic global risk management between Swift, the organisation that runs the international banking community's computerised messaging system, and a subsidiary of Reuter, the world's largest electronic publisher, has been abandoned after 18 months without a single sale.

The joint company, called Georisk, was formed by Swift and I. P. Sharp, a computing services company that operates an international data network and was bought by Reuter in April 1987.

Electronic global risk management, whereby an organisation can examine, assess and modify its exposure to risk across the world on a moment-to-moment basis, has assumed increasing importance as financial institutions have come to terms with the consequences of serious financial disjunctions such as the 1987 collapse in the world's stock markets as well as increasingly stringent capital adequacy requirements.

Swift and Reuter intend to stay in electronic risk management but will go their own ways. Swift will retain the rights to the Georisk name. It will announce at Sibos, its annual conference which opens tonight in Vienna, that it intends to develop a new range of global risk management products. It intends to go well beyond the limits of Georisk's existing product, Stream, and cover the entire spectrum of treasury instruments from foreign exchange and guarantees to term loans.

Reuters is expected to announce plans soon for a new global risk management service.

The original Georisk product was based on a comparatively early I. P. Sharp design, the Global Limit Control System (GLCS) installed at Deutsche Bank, Credit Suisse, the Bank of Montreal and three others.

It proved too simple to meet the increasingly sophisticated needs of international treasurers, industry sources claim. The Bank of Montreal is now using a global limits system marketed by General Electric Information Services of the US.

Inquiry urged into killings in Gibraltar

AN INQUIRY should be launched into the SAS killing of three bomb-plot terrorists in Gibraltar to prevent the IRA being handed a "propaganda coup", Mr Peter Barry, Ireland's opposition foreign affairs spokesman, said yesterday.

Mr Peter Barry, of Fine Gael, said he had little sympathy for the dead terrorists, but added that he wanted an inquiry to reinforce the rule of law.

He said questions about the shootings on the Rock remained, in spite of the verdict of lawful killings returned by an inquest jury on Friday.

He also supported the British Labour Party's call for the inquest now to be followed by a more thorough inquiry into how the IRA trio died.

Speaking on BBC radio, he said: "I do not want to drag down the security forces in any way".

Avoiding a full judicial inquiry, Page 29

Government will outline initiatives on pollution

By Peter Riddell, Political Editor

A CONSULTATIVE document outlining government initiatives towards pollution control and the environment will be published during the winter.

Mrs Virginia Bottomley, a parliamentary under-secretary at the Department of the Environment, yesterday confirmed in a BBC television interview that a consultative exercise would be undertaken.

She referred to the integration of policy and inspection concerning water, land and air issues.

Among the topics expected to be reviewed are action on the importation, processing and discharge of waste, acid rain and pollution control.

The intention to produce such a consultative document was reached well before Mrs Thatcher's unexpected speech last Tuesday to the Royal Society in which she highlighted the damage done to industrial societies by environmental

problems.

Department of Environment ministers were surprised as commentators by the speech, although there has been an increased tempo in recent months in government activity concerning "green" issues.

Mr Nicholas Ridley, the Environment Secretary, stressed last week how much Britain had already done to tighten up environmental controls in line with international standards.

No decision has yet been taken on whether the consultative document should be followed by legislation; the earliest this might happen would be in the 1989 to 1990 parliamentary session.

However, ministers are aware of the growing political importance of environmental issues, which have been stressed by opposition politicians in the current party conference season.

Corner shops resist inroads of multiples

By Maggie Urry

CORNER shops selling confectionery, tobacco and newspapers - called CTNs in the trade - are practically the only type of retailer that has resisted the march of the multiples, according to a report on the sector by Verdict Research.

The secret of their success has been their domination of newspapers and magazines. Because such goods are not subject to price-cutting and the trade has not been lost to supermarkets to any large extent, CTNs should continue to succeed, Verdict predicts.

However, the company believes there will be some gradual increase in the multiples' share of the £3.4bn market in coming years.

There are about 45,000 CTNs in the UK with independents owning about three quarters, Verdict reckons. Shop numbers have been relatively stable, falling from 48,000 in 1976.

On average, a CTN makes 41 per cent of its gross profits from newspapers and magazines, 12 per cent from tobacco and 12 per cent from confectionery.

Verdict on CTNs, Verdict Research, 112 High Holborn, London WC1 6JS, E450.

Study reveals trend in corporate finance

By David Lascelles, Banking Editor

UK COMPANIES are beginning to concentrate more of their financing business with banks that provide a broad range of services, including capital markets and corporate finance services, rather than with specialist banks.

That is the main conclusion of a new survey of the corporate finance industry in the UK by Greenwich Associates, one of the leading research companies in the financial services market.

The Greenwich study, based on interviews with 565 users of banking services, shows that clearing banks are benefiting most from this trend.

The study adds weight to the view that groups that have tried to combine securities activities with their more traditional corporate finance and commercial banking operations in the past few years will gain a competitive advantage.

Although the report does not name any institutions, they would include clearers such as Barclays and NatWest, which have entered the securities business in a big way since the liberalisation of the Stock

Exchange in 1986.

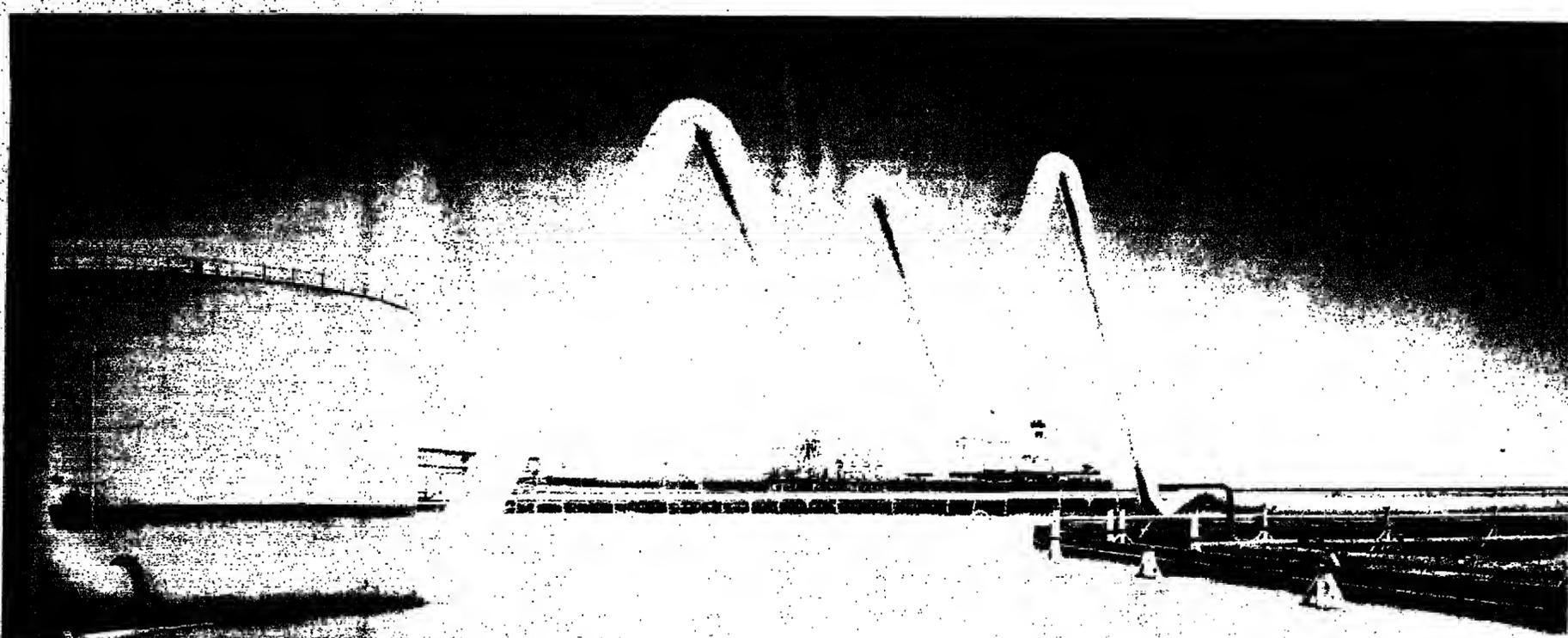
The opposing view holds that UK companies will prefer to deal with smaller, independent houses where they get more personalised service and where there is a lesser danger of the bank suffering from conflicts of interest.

However, Greenwich's findings are not clear-cut. The survey shows that UK companies are not pressing banks to widen the range of their services, but that, in practice, they are tending towards banks that offer integrated commercial banking, merchant banking and brokerage services.

Mr Allan Munro, one of the consultants who prepared the report, said: "Universal banking may not have arrived in Britain, but it is clearly on its way."

"Although UK companies are neutral on the theory, they are positive on the practice. And the financial institutions that are becoming universal are the major beneficiaries."

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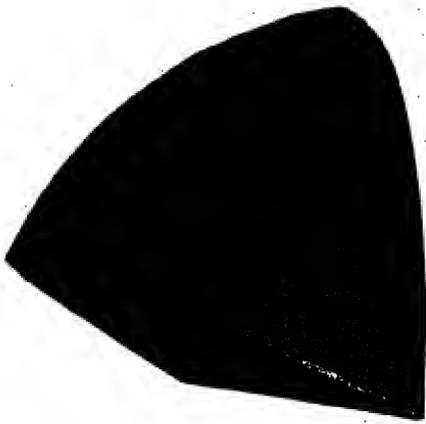
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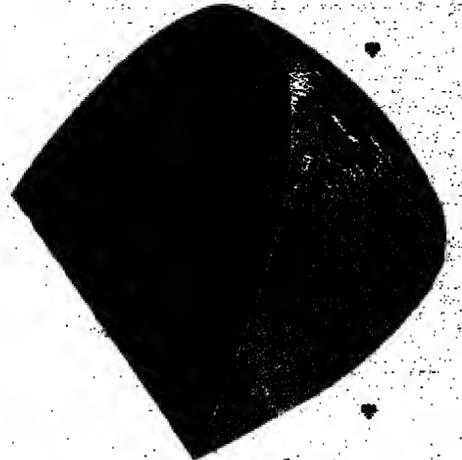
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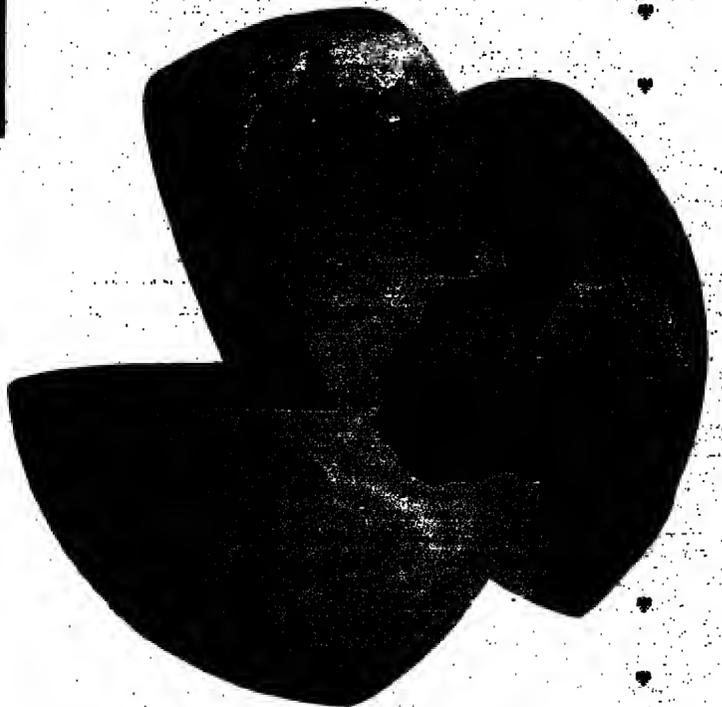
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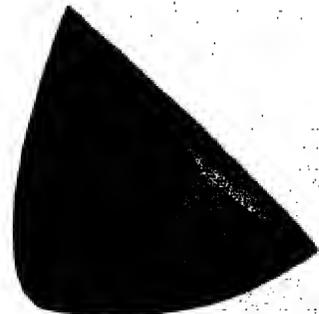
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UK NEWS

LABOUR PARTY CONFERENCE IN BLACKPOOL

Kinnock keeps leadership with decisive 88.6% vote

By Michael Cassell and Peter Riddell in Blackpool

BRITAIN'S opposition Labour Party confirmed Mr Neil Kinnock as leader yesterday by a landslide vote. Last night, he described his "great victory" as a mandate from his party to win the next general election.

On the opening session of the party's conference in Blackpool, north-west England, Mr Kinnock won 88.6 per cent of the vote in an electoral college comprised of trade unions, constituency parties and Members of Parliament. Mr Tony Benn, his hard-left challenger, captured only 11.4 per cent.

Mr Roy Hattersley, the deputy leader, also won re-election, taking 66.8 per cent of the vote. Mr John Prescott, the party's energy spokesman, won 26.7 per cent and Mr Eric Heffer, who ran for the deputy leadership alongside Mr Benn, captured only 9.5 per cent of the vote.

Their comfortable wins were widely expected and, although the reception was warm from most delegates, it was less enthusiastic than when the two men were originally

elected five years ago. The scale of the victories reflected not only the predicted support of most trade unions and of Labour MPs but also a high level of backing from constituency parties, particularly those which had held ballots of their members.

The result has isolated the party's hard-left and given an important boost to the leadership's attempt to update Labour policy and organisation.

Mr Kinnock said immediately after the results were announced that the size of the victories represented "a great honour, a great trust and a great duty too."

Mr Prescott said the party had spoken quite emphatically in wanting to keep the present leadership. He would not challenge Mr Hattersley again in the current parliament.

Mr Kinnock's personal victory will provide him with powerful ammunition throughout the week as the leadership attempts to win approval for the first stage of two-year review intended to prepared

Labour for the next general election.

There was early confusion and some embarrassment for the leadership when the national executive committee accepted for debate a resolution which left-wingers claimed would, if passed by conference, end Labour's support for Nato and overturn its pledge to strengthen conventional forces in favour of nuclear weapons.

Both Mr Kinnock and Mr Hattersley supported a recommendation from party officials to have the resolution reworded so it could be injected with other proposals into the current review of defence policy.

Other members of the National Executive Committee (NEC) complained that having been advised the resolution contained no change in party policy, there had been no adequate explanation as to why it should not go to conference.

The NEC voted 18-12 to accept it. Mr Kinnock also received encouragement from a Sunday newspaper poll which showed Labour only five points behind the ruling Conservatives.

Unions call for end to annual election

By Charles Leadbeater in Blackpool

SENIOR trade union leaders yesterday signalled they want to end the annual election for the Labour Party leadership.

While such a move would be welcomed by Mr Neil Kinnock, and Mr Roy Hattersley, it seems likely they could this week face several clashes with the left-led Transport and General Workers' Union (TGWU) over the development of the party's policy reviews.

Union leaders almost unanimously accused Mr Tony Benn and Mr Eric Heffer of diverting the party with their challenge for the leadership.

Mr Ron Todd, the TGWU's general secretary, yesterday indicated he favoured a rule change which would require a contender to win the support of 20 per cent of the party's MPs before they could run.

Mr Bill Jordan, the Amalgamated Engineering Union president, said he supported moves which would ensure there could only be one leadership election in a Parliament.

However, Mr John Edmunds, General Municipal and Boilerworkers' union general secretary, said the size of Mr Kinnock's majority meant such constitutional changes would be a diversion.

While the TGWU yesterday backed the Kinnock-Hattersley ticket, Mr Todd said there was disquiet over the policy reviews. The conference was the party's policy-making body and this week's decisions should set criteria which the policy reviews should meet in their final reports for next year's conference, he said.

IBA explores plan for independent national editor

By Raymond Snoddy

THE INDEPENDENT Broadcasting Authority (IBA) is exploring a new form of regulating commercial television in the UK, including the creation of an independent national commissioning editor with an annual budget which could be as high as £600m a year.

The IBA is looking at the proposals in advance of planned government legislation which is expected to replace the Authority by a commercial television organisation to regulate cable and satellite, as well as conventional television.

Sir Donald Maitland, deputy chairman of the IBA, said yesterday: "What we are talking about is putting a system in place which could be used by any successor authority, something that could usefully anticipate the future."

Sir Donald, a former UK permanent representative to both the United Nations and the European Community, has put forward the radical proposals but the Authority has accepted they are worth exploring.

The new system, which could be implemented by 1990 for the last three years of the existing Independent Television (ITV) franchisees, would

involve less detailed prior regulation by the IBA.

A new national commissioning editor and staff would have the power and the budget to commission the programmes needed for the ITV network from both the independent television companies and independent producers.

The new commissioning system would be independent from the IBA and might be organised under the aegis of the ITV Association, the trade body representing all the associated companies.

At the same time as creating a commissioning editor "to crack heads together" and end the perpetual squabbling between the 16 companies, more responsibility would be given to the ITV system.

The IBA would continue to exercise its statutory responsibility for what is shown.

What had been seen as the IBA's excessive interference in programme scheduling would end if the new proposals, which it is not thought would require legislation, are accepted.

"It's a mature system. The companies deserve to be given more responsibility and for the IBA to have more confidence in them," said Sir Donald.

Health law to boost drug profits

By Peter Marsh

SUPPLIERS of vaccines hope to gain a £5m-a-year boost from today due to new health regulations expected to encourage more parents to immunise their children against common and sometimes dangerous illnesses.

From today, mumps and rubella, or German measles,

become notifiable diseases - which should enable the Health Department to monitor more closely the numbers of individuals affected by the ailments.

At the same time, the department will encourage the use of triple-shot vaccines which provide immunity against mumps,

Mandate to modernise despite seeds of doubt

Michael Cassell on tasks facing the Labour leader as he defeats his internal critics and sets about broadening the party's appeal

Mr Neil Kinnock's predictably overwhelming victory against Mr Tony Benn for the Labour Party leadership will now leave him free to pursue the task of modernising his party's appeal.

Though the outcome was never in question, the contest underlined the electorate's impression of a divided party and managed to sow seeds of doubt among some of his parliamentary team about Mr Kinnock's ability to deliver a Labour government.

Having seen off his internal critics, he will return to Westminster, where his parliamentary performance in handling Mrs Thatcher will be expected to prove equally skilful.

Yesterday's result, whatever lies ahead for Mr Kinnock, has resoundingly confirmed the peripheral influence of Labour's extreme left, even though its adherents were already making it clear before the votes were announced that they would not give up the fight.

Mr Kinnock falls now, he will not be able to blame the left.

In the meantime, the newly-endorsed leader will this week push through party rule changes making it very much more difficult for the parliamentary party to mount a challenge against him.

Mr Kinnock is unlikely to be a generous victor, given his anger over the challenge and the left's capacity to inflict damage on the party's standing. He will feel no need to react to their persistent criticisms over his leadership style and the direction he is taking the party.

Mr Kinnock's most likely reaction will be to ignore the Tony Benn-Peter Heffer axis altogether, although his colleagues at Westminster are anxious to see how far he will be prepared to bury the hatchet with Mr John Prescott, following his respectable but ill-fated challenge to Mr Roy Hattersley, Labour deputy leader.

Mr Prescott remains bitter at the way he was treated by the leadership in its attempts to prevent him from standing and he has proved there is a significant measure of support for him in the country.

He says he would not be surprised by an attempt to have him removed from the Shadow Cabinet in the forthcoming elections at Westminster. If he stays on board, Mr Kinnock's choice of portfolio will be closely watched.

As for the party leader, Mr Kinnock's problems are by no means over. If the findings of the latest batch of opinion polls are to be believed,

According to a Gallup poll in yesterday's Sunday Telegraph newspaper, only one voter in four expects Labour to form a majority government within the next 18 months. Gallup says nearly half the electorate - including 29 per cent of Labour voters - never again expect it to hold power on its own.

At the same time, 67 per cent of voters believe the party is poorly led, although 40 per cent backed the Kinnock-Hattersley ticket as the best leadership team. Among Labour voters the figure was 44 per cent, well ahead of any other alternatives.

Asked what Mr Kinnock should do if he cannot manage to boost the party's fortunes over the critical next 12 months, 23 per cent said he should stay on as leader, a figure rising to 33 per cent among Labour supporters.

Another 39 per cent say he should offer himself for re-election (40 per cent among Labour voters) and 30 per cent believe he should resign (20 per cent of Labour persuasion).

A Harris poll for TV-am, the morning television station, also underlined the electorate's perception of a party unlikely to win power. The poll showed the Conservatives or Tories, on 49 per cent, still 12 per cent ahead of Labour and it suggests that 60 per cent of voters believe Labour cannot win the next election. Only 31 per cent believe it has a chance of beating the Tories.

There is some encouragement, however, in an opinion poll conducted by Market & Opinion Research International (MORI) for the Sunday Times newspaper, which suggests the gap between the two main parties has narrowed.

Last month, the Tories stood 14 per cent ahead of Labour but now the gap is down to 5 per cent, with the Tories on 44 per cent and Labour on 39 per cent.

Mr Kinnock's job is to complete his policy review this time next year and to begin building up the party in preparation for the next election. If the polls still fail to paint a brighter picture, then he could eventually face a more serious challenge to his position than the one he has just routed.

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UK NEWS

Sizewell inquiry was unfair, says report

By David Green

THE SIZEWELL B nuclear power station inquiry was unfair and failed to command public or political confidence, according to a report compiled with funds from the Economic and Social Research Council.

The report, by three university academics, recommends that opposition groups at key inquiries should be publicly funded in future to make such hearings fairer and more efficient.

The academics, who conducted a four-year study including analysis of the inquiry proceedings, say the hearing was unfair because of a lack of resources among objecting groups, the complexity of the evidence and the length of the hearing which ruled out the maintenance of a credible opposition.

The report has been compiled by Professor Tim O'Riordan and Dr Ray Kemp, of the University of East Anglia, Norwich, and Professor Michael Purdus, of the University of Newcastle upon Tyne. They say public funds for voluntary groups participating in the Sizewell hearing could have enabled them to commission research, which would have assisted the inspector, Sir Frank Layfield, QC.

Rosehaugh role in Manchester dockland revival

By Ian Hamilton Fazey, Northern Correspondent

ROSEHAUGH is today revealed as the main property company behind the £300m Wharfside project, which will be centrepiece of the redevelopment of Trafford Park in Greater Manchester.

It will be one of the largest urban regeneration projects outside London. A mixture of office, commercial, and industrial schemes is planned, together with water-based leisure facilities, shops and private housing. About 6,000 new jobs are forecast.

Trafford Park Development Corporation will today begin negotiations to finalise agreements. Rosehaugh has linked with Trafford Park Estates, the quoted company that created the park as Europe's first industrial estate at the turn of the century, to form a new company for the project, Rosehaugh Trafford.

Mr Peter Hildfield, chairman of Trafford Park Development Corporation, said yesterday: "Wharfside is our flagship enterprise. It is the gateway to Trafford Park."

Shift of ground in nuclear dispute

John Hunt on the inquiry into the Hinkley Point reactor plan

WHEN A Magnox nuclear power station was built at Hinkley Point, Somerset, in 1965 the public inquiry into the project lasted a mere two days and there was only a handful of objectors. This was followed by an advanced gas-cooled reactor which went ahead on the same site in 1976 without a hearing.



John Hunt, a vocal opposition group, Stop Hinkley Expansion, includes among its sponsors Mr Paddy Ashdown, leader of the Democrats and MP for Yeovil, Ms Dawn Primarolo, Labour MP for Bristol South, Mr David Eilif Thomas, Welsh Nationalist MP, Mr David Bellamy, TV personality and environmentalist, and Ms Julie Christie, the actress.

Those halcyon days are in the past. Tomorrow Mr Michael Barnes, QC, opens a public inquiry into the Central Electricity Generating Board's proposal for a third generation of nuclear power on the site by adding a pressurised water reactor, to be known as Hinkley C.

Nearly 13,000 people and organisations, local and nationwide, have registered objections to the building of a third plant on the shores of Bridgewater Bay, across the water from Burnham-on-Sea.

The vocal opposition group, Stop Hinkley Expansion, includes among its sponsors Mr Paddy Ashdown, leader of the Democrats and MP for Yeovil, Ms Dawn Primarolo, Labour MP for Bristol South, Mr David Eilif Thomas, Welsh Nationalist MP, Mr David Bellamy, TV personality and environmentalist, and Ms Julie Christie, the actress.

The protesters will tomorrow show their opinion of the scheme by parading an enormous effigy of a white elephant nicknamed Hinkley through the streets of the village of Cannington, where the inquiry will be held.

It will be the biggest inquiry into a new nuclear power station since the 2 1/2 year examination, from 1983 to 1985, that led to the approval, amid great controversy, of the Sizewell B PWR at Bournemouth. More significantly, it will be the first since the Chernobyl nuclear accident in the Soviet Union in 1986 - a dread event that will cast a shadow over the proceedings and colour the views of the opponents.

Procedures have been streamlined since Sizewell and the present inquiry is not expected to run beyond a year. The CEBG says it is essential to have a family of four PWRs

operational by the year 2000 in order to meet demand for electricity. Sizewell B is under construction, Hinkley would be the second, and the board is expected to apply shortly for one at Wylfa, Anglesey, and will later apply for a fourth at a site not yet named.

It estimates that Hinkley C would provide an average of 10,000 jobs a year during its seven-year construction and would inject £300m into the Somerset economy.

Mr ALEX HENNEY, an independent economist whose writings helped to prepare the ground for the Government's radical proposals on electricity privatisation, is to campaign against its pro-nuclear policy, writes Maurice Samuelson.

He has been commissioned by the environmentalist group Greenpeace to analyse the economics of nuclear power stations, which, under the privatisation proposals, will be subsidised against commercial

competition from coal and other conventional power stations. The result will be a 20,000-word book: The Economics of Nuclear Power in Great Britain, to be published at the end of next month. It will be accompanied by a much longer work, for limited circulation.

Mr Henney, an outspoken former chairman of the London Electricity Consumers' Council, said at the weekend that he aimed to influence the City of

Poor suppliers may drive away Japanese

By Hugo Dixon

JAPANESE investment in the UK is threatened by the shortage of good local suppliers of components, according to a study published today by the Policy Studies Institute, an independent research body.

ter local suppliers are more readily available. The report also predicts that Japanese component suppliers will take advantage of these shortcomings and set up their own factories in Europe, displacing domestic suppliers.

In recent years, Britain has been one of the favourite locations for Japanese companies wishing to establish manufacturing plants in Europe, because of encouragement by the Government and the English language. More Japanese investment in Europe is expected in the run-up to the establishment of a single European market in 1992.

However, British companies have not been meeting the requirements of Japanese companies in this country, according to the PSI report. Investment may now switch to continental Europe, where bet-

T.C.H. INVESTMENTS N.V. Notice is hereby given to holders of Dearer Depository Receipts each representing one-tenth of one Class A share of T.C.H. Investments N.V. that the Annual General Meeting of Shareholders of T.C.H. Investments N.V. will be held at 4, John R. Gortwegh Willemstad, Curacao on October 26, 1988 at 10.00 a.m.

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Notice to the holders of the Dearer Depository Receipts ("DRs") evidencing Participating Redeemable Preference Shares of £10 (1 cent each) ("Shares") of Mezzanine Capital Corporation Limited (the "Company")

Notice of Annual General Meeting

NOTICE IS HEREBY GIVEN to the holders of the DRs that Mezzanine Capital Corporation Limited ("the Depository") has received notice from the Company that the Annual General Meeting of the members of the Company will be held at 11.00 a.m. on the 26th October, 1988, at the offices of the Depository, 8 Leval Lane, London EC2R 8EP.

- 1. To receive and consider the Accounts and Balance Sheet and Reports of the Directors and Auditors for the year ended 31st May, 1988.
2. To declare a final dividend of US\$0.2572 per Participating Redeemable Preference Share to be payable on 26th October, 1988.
3. To re-appoint Messrs. Price Waterhouse as Auditors of the Company and to authorize the Directors to be their remuneration.
4. As a Special Business, to consider and if thought fit, pass the following resolution which will be proposed as an ordinary resolution: "That, for a period ending on the date of the next Annual General Meeting of the Company, the Company be and is hereby authorized to make equity or other investments in any company in which any of M. M. Halpern, J. L. Katz and A. Subotnik have invested or propose to invest, provided that the aggregate amount of such investments made by the said Directors in any one company does not exceed 5% of the aggregate amount of the Company's investment in such company, and provided that each investment of the Company does not exceed \$100,000 and the said Directors shall not be obliged to account to the Company for any profit derived therefrom. Such authority shall allow and enable the Company to agree to make any such investment during the said period notwithstanding that the investment fund shall not be made until after the expiry of the said period."

DRs deposited with or to the order of a Paying Agent will not be released until the close of (A) the corporation of the above-mentioned meeting or any adjournment thereof or (B) the surrender to the Paying Agent, not less than 48 hours before the time for which such meeting or any adjournment thereof is convened, of the receipt issued by the Paying Agent in respect of such deposited DRs which will be released or the DRs or DRs coming with its agreement to be held to its order. The Paying Agent shall promptly give notice to the Depository of such surrender or release.

Copies of the Company's Annual Report may be obtained from any of the Paying Agents listed below and Eschbacher and Co.

- Depository and Principal Paying Agent: Mezzanine Capital Corporation Limited, 8 Leval Lane, London EC2R 8EP, United Kingdom.
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Tourism-related investment rises to record £2bn

By David Churchill, Leisure Industries Correspondent

INVESTMENT in English tourism and leisure developments reached a record of almost £2bn in the first half of this year - 61 per cent higher than in the previous six months.

The buoyant spending on leisure facilities this year followed the record number of overseas tourists who visited Britain last year.

The surge in tourism and leisure investment was announced yesterday by the English Tourist Board, which monitors leisure investment at six-monthly intervals.

Mr John East, the ETB's chief executive, pointed out that much of the new investment had been helped by the "pump-priming" of ETB development grants.

He said: "Our development funds have given the lead to companies and individuals wishing to invest in tourism."

"Property developers, while traditionally cautious, are beginning to recognise the importance of tourism and leisure in larger-scale mixed developments."

The ETB figures show that total investment in leisure projects totalled £1.98bn in the first half of this year, of which £248m related to projects completed and £1.74bn to projects under construction.

Among the big new leisure projects under way in the first half of this year was the £240m, Betterson theme park, being developed by Mr John Bromwe, owner of the Alton Towers theme park.

The success of the first holiday camp development by Cen-

Barristers given hint over demarcation

By Raymond Hughes, Law Courts Correspondent

BARRISTERS have been given a clear hint by Lord Mackay, the Lord Chancellor, that they should think again about their traditional opposition to solicitors being allowed to conduct cases in crown courts.

Opening the Bar's annual conference in London at the weekend, Lord Mackay said that every profession was becoming acutely aware that its role in society could nowadays only be justified by careful attention, not to self-interest or group interest, but to the interests of the public as a whole.

It was logical for the Bar, he said, "to examine the range of work currently its sole preserve to consider whether it is appropriate for a specialist profession."

The Lord Chancellor, whose



Lord Mackay: 'Bar must examine range of work'

speech was later variously described as "Delphic" and containing "coded messages."

did not deal with specifics.

However, the consensus among those attending the conference was that he was referring to the age-old dispute between barristers and solicitors about rights of audience.

Although solicitors can appear as advocates in magistrates' courts and county courts, they have only limited rights in crown courts and none in the High Court.

Last July the Marre committee on the future of the legal profession recommended, by a majority, that solicitors should be given full rights of audience in crown courts.

It was notable that the dissenters from that view were the barristers on the committee.

The view at the conference

was that Lord Mackay was not signalling an immediate intention further to whittle away the Bar's monopoly.

Rather, it was thought, he was suggesting to barristers that they should put their own house in order.

However, it was felt that he would not have referred, even elliptically, to the issue if, like Lord Haleham, his predecessor-but-one, he was happy with the existing situation.

None the less, not all those at the conference took the same pessimistic view.

One barrister muttered about "too much Kremlinology going on" about the Lord Chancellor's speech.

Another said cheerfully: "If there were any coded messages they went right over my head."

Bar is 'losing out in competition to form links with US firms'

By Raymond Hughes

BARRISTERS were losing out to City solicitors in the development of professional practice with leading US law firms, the Bar Conference was told.

In a forthright exposure of what US lawyers perceive as barristers' weaknesses, Mr Andrew N. Vollmer, a London-based member of a Washington law firm, said solicitors had gained the upper hand.

One of the main obstacles, he said, was that barristers lacked expertise and experience in the areas of greatest importance to the US lawyers most active in Europe.

Those were: international finance - including international loans, securities offerings and Eurobonds - and international corporate transactions, such as mergers and acquisitions.

Mr Vollmer was also critical of what he described as barristers' "antiquated working habits," and had some harsh words to say about barristers' clerks.

"They were, he said, 'overly protective' of their barristers, to whom they were reluctant to put through telephone calls; they were 'notoriously unreliable' about whether a barrister would have time to do a project.

"One US lawyer said to me that barristers could increase their use by US lawyers by sacking their clerks and employing competent secretaries."

"The commercial reality is that lawyers are professionals engaged in trade, and US lawyers tend to send business to those who will reciprocate."

However, Mr Vollmer acknowledged the Bar's strengths of expertise, experience in litigation, and independence.

Mr John Toulmin, QC, told the conference that barristers were not making full use of the expertise that would enable them to play a greater part on the international legal scene.

The European Community, the US and Canada, and international arbitration had been identified as areas where there appeared to be scope for the Bar to develop its practice.

"There was a feeling, Mr Toulmin said, that there were many barristers in London and outside with the necessary expertise which was being wasted because no one knew about it."

He also recommended becoming fluent in at least one other important language.

Social compensation may replace disaster litigation

SOCIAL compensation schemes, rather than litigation, are emerging as the best way to deal with claims arising from disasters, it was suggested at the Bar conference, writes Raymond Hughes.

Mr Justice Beldam, a High Court judge and chairman of the Law Commission, said that the appeal of such a scheme was that "under its provisions, all who suffer are winners; under a litigation-based scheme, winners take all."

In a paper for a session on

litigating disasters, he suggested that in an increasingly technological age in which safety factors were being revised it was inevitable that disasters giving rise to groups of claims would occur.

The causes of discontent with the present system for dealing with such claims by litigation were inequality of result of equally deserving cases, inordinate delay, complexity and the high proportion of costs to benefit.

Mr Justice Beldam said that

class actions had been put forward as at least a partial solution to the matter of disaster litigation, although, he added, "the class action does not appear in the United States at least to have been the panacea that its protagonists here seem to proclaim it."

It was claimed that concentration of resources, both judicial and of the parties, was more likely to be achieved by a class action, which would also have the merits of consistency of decisions, reduction of cost

and speed.

Against that was argued the difficulty of identifying the degree of community of interest and the subordination of some of an individual's interests to those of the class.

He said that the slow but inexorable move from fault basis liability towards strict and absolute liability, and support for class actions, suggested that society was moving away from litigation towards the idea of a social compensation scheme.

Private bank pays first dividend

By David Lascelles, Banking Editor

ADAM & Co, the private Edinburgh-based bank founded five years ago, is to pay its first dividend. The bank announced with its annual results that the dividend will equal 1.75 per cent of its £10m capital.

Mr James Lanson, chief executive, said: "This is intended as an indication to our shareholders that we are thinking of them." The share-

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Now then, Scottish Amicable is launching three new unit trusts. The 'European Opportunities Trust', the 'UK Smaller Companies Trust' and the 'Equity Strategy Trust'. Over the next few weeks, we'll be explaining each of these in detail.

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BANK OF MONTREAL LONDON September, 1988

Study of health service rejects radical change

By Richard Evans

THE CASE for root and branch change in the National Health Service is weak, according to an analysis of health care in Europe published by the Association of the British Pharmaceutical Industry.

Although the latest data showed that, compared to other leading European Community countries, Britain was a low spender on health in both the public and private sectors, recorded mortality and morbidity rates appeared to compare well with the rest.

Dr John Griffin, director of the association, argues in a preface to the report that, rather than radical reform, the challenge was to build on what was already a good, although not perfect, service.

Against that background, the report supports the case for a lottery to help to fund the health service at the margins.

However, the report also warns that the idea of a national lottery would be fought vigorously not only by those opposed in principle to gambling but by established vested interests like football pools promoters.

It predicts that after the Government's funding review, now in progress, more emphasis would be placed on forming clear contracts between NHS purchasers and suppliers in both the public and private sectors.

The British pharmaceutical industry will contribute an estimated \$200m net to the balance of trade in 1988 compared with \$28m last year.

Integrating the attack on AIDS

David Fishlock on the linked approach to a pandemic

BRITAIN has mobilised a big national research effort over the past year to find vaccines and drugs to combat the AIDS pandemic.

Both the French - who first identified the AIDS virus - and the West Germans may follow the British approach of a co-ordinated research strategy, UK programme managers believe.

Dr Geoffrey Schild, the AIDS research programme director, says: "The French seem to like the way we have developed the cohesive strategy of our programme."

Leading British pharmaceutical companies, including Glaxo and Wellcome, as well as new biotechnology research companies, have joined his programme, launched by the Government last year with £14.5m of earmarked money spread over three years.

Eight collaborative research agreements covering intellectual property rights have been negotiated between companies and academic research teams.

Nine more are being discussed. Companies are also providing the novel biochemical substances urgently needed for AIDS research. Under one contract, Wellcome and Oxford University have collaborated in an experiment launched aboard the Discovery space shuttle on Thursday to see whether crystals of a novel protein can be made perfectly under gravity-free conditions.

The Medical Research Council, which manages the AIDS research programme, is equipping three high-security laboratories near London for joint

use with industry in evaluating new treatments for the highly infectious disease.

AIDS research managers say they have been greatly heartened by the response of both the medical research community and industry to Britain's first directed programme of medical research.

Britain has used the research directorate approach in other fields, notably in its Alvey programme of research in information technology.

About 350 scientists are being funded under the AIDS programme, at a total cost of about £2m this year and £7m next year. The programme has expanded from about 20 projects when it was first organ-

ised in the summer of 1987, to about 70 today. It spans national laboratories, universities, and charity and industry research centres.

It has also earmarked funds for about 20 training awards for post-doctoral specialists in virology and immunology, where shortages are expected as the AIDS programme continues to expand.

In addition to funds that the Government has earmarked

specifically for AIDS research, the programme is being financed from the MRC budget and also by the Department of Health and the Office for Overseas Development. It includes research in Africa, where the pandemic is believed to have begun and to be spreading most rapidly.

Dr Schild says UK scientists have responded encouragingly to the high priority being given to evaluating their proposals for research.

Scientists have responded encouragingly to the high priority being given to evaluating their proposals for research.

about £2m a year over three years from 1990, has been submitted.

Industrial collaboration is a critically important part of the programme, involving research contracts placed with industry, and bilateral agreements between firms and academic teams, as well as collaborations involving the Medical Research Council itself.

Dr Schild cites Celltech, the Slough-based biotechnology

research company, which has a contract to make large amounts of a novel protein called gp 120 by cell culture for the AIDS researchers.

Directed research is new to medical science in Britain, says Dr Del Rees, MRC chief executive. It was adopted for AIDS because programme managers knew the cause and could plan a strategy to try to combat it, even though the problem is "complex and provides quite a challenge to the MRC," Dr Rees says.

He believes the past year's experience suggests progress can be accelerated by directed research. "It's worked and works well," he says.

The primary goal is to explain the molecular biology of the AIDS virus, which has not proved amenable to the classical methods of developing vaccines, previously used successfully for diseases such as polio, diphtheria and smallpox.

Overseeing the programme is an MRC committee under the chairmanship of Lord Jelliffe and including Sir Donald Acheson, the Government's chief medical officer.

The programme is managed through a steering committee chaired by Dr Schild, a senior MRC executive. It has two broad objectives: to discover anti-viral drugs for treating AIDS, and to develop vaccines that protect against the infection.

The MRC is claiming joint rights to royalties from research funded by its AIDS directorate and proposes to take the lead in negotiations for commercial exploitation.

Hospital uses horse sense to raise cash

By Alan Pike, Social Affairs Correspondent

IMPOSING CHARGES for horse grazing may appear an antiquated and desperate way of funding Britain's financially stretched health service, but it is happening in Manchester.

The money is raised by allowing horse owners to graze their animals on fields around hospital buildings. It produces about £1,000 a year for the Central Manchester Districts Health Authority, which, while a drop in the hay bucket, is all part of a programme to encourage health service managers to think more commercially.

A report published today by the National Association of Health Authorities lists more than 800 money-raising activities being undertaken in the health service. The Department of Health wants £20m raised from income generation schemes during 1988-89, and NHA calculates that the target will be met.

Many health authorities - as the NHA report shows - have well-established income generation schemes, although they are frequently small-scale. Car parking charges, baby photography and vending machines are more familiar examples than horse grazing.

The Government is now encouraging authorities to take a more ambitious view of commercial opportunities. Sir Roy

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LEGAL COLUMN

Conferences contrast on agenda and pleasure

By Raymond Hughes, Law Courts Correspondent

THE LEGAL conference season is upon us again. The Bar held its meeting in the Royal Courts of Justice and the Temple in London at the weekend; the Law Society gathers in Cardiff later this month.

The timing of the two events - the barristers confining their deliberations to the last two days of the summer vacation, the solicitors taking off two to three working days during the Michaelmas term - is doubtless more to do with professional commitments than professional commitment.

It is interesting that the programmes for the two conferences contain virtually no overlap - almost the only common feature being an address by Lord Mackay, the Lord Chancellor.

The Bar, which attracted its largest attendance (more than 400 barristers and judges), crammed 10 workshops into two days. The best subscribed was that on litigating disasters, perhaps not surprisingly in view of the amount of work that has come the way of lawyers following such tragedies as the Opren case and the Piper Alpha and King's Cross disasters.

At this workshop Mr Justice Beldam, chairman of the Law Commission, suggested that the tide of opinion was moving away from litigation towards some kind of social compensation scheme as being the best way of dealing with claims

resulting from disasters. Other workshops were devoted to such topics as medical negligence and no-fault compensation; criminal justice, which included a contribution by Mr Nicholas Purnell QC on technology in the courtroom.

The provocatively sub-titled "Aladdin's Cave or Roskill's Revenge?" intellectual property; planning and judicial review.

More orientated towards barristers' domestic preoccupations were sessions on fiscal

planning for chambers and tax traps for the Bar, and the development of international practice for the Bar.

There is less of what might, for want of a better word, be described as junketing at the Bar conference: one buffet lunch (with wine), one lunch and a conference dinner. As for coffee and tea breaks, they ranged from five to 20 minutes - where they were included in the programme at all.

The Cardiff conference, by

comparison, will be an excursion into hedonism. The programme begins with the eve of conference reception and dance and ends, apart from a Sunday morning service arranged by Lawyers Christian Fellowship, with a civic reception and conference dinner.

Other items on the social programme include luncheons and cocktail parties, a concert by the Treorchy Male Voice Choir and visits to a mining museum, St Fagan's Welsh Folk Museum, Tintern Abbey

and the Cardiff Arms Park - not forgetting the golf competition.

To be fair to the Law Society, much of the social programme, parts of which run in parallel with the business sessions, is devised to divert husbands and wives accompanying their solicitor spouses.

To be even fairer, important and topical matters will be on the agenda at Cardiff. This year the scope of conference themes has been much reduced

compared with previous years, when there have been considerably more alternative workshops - an indication, perhaps, of the profession's current leading preoccupations.

Day one is, broadly speaking, to be Cleveland day, with speeches by Lord Justice Butler-Sloss, who chaired the Cleveland child abuse inquiry, and Mr Tony Newton, the Minister of State at the Health Department, and a linked workshop on child care. There will also be a session on the 1986 Financial Services Act - "Investment business - how to survive and enhance your practice."

Day two will be Recruitment Day, with the morning devoted to consideration of the shortage of qualified solicitors and the afternoon to a novel feature, a careers and recruitment fair sponsored jointly by the Cardiff Law School - the UK's largest - and the Law Society.

Day three will be Legal Aid Day with a programme entitled "Legal aid: a service in crisis," which has been heavily promoted by the distribution of some 20,000 leaflets and is likely to be well attended and lively.

Missing from this year's agenda is any mention of multi-disciplinary partnerships - hardly surprising, perhaps, given the way the once inflammatory subject sputtered like a damp squib in Vienna.

Solicitors 'use more marketing services'

By David Churchill

THE AGE of solicitors hiding their light under a bushel has long gone, according to a survey that suggests legal firms are increasingly using public relations and other marketing service companies.

In spite of this trend, the study, published by BSA Client Relations, a market research consultancy, suggests that solicitors are rather sceptical of specialist communications consultancies and prefer to disseminate their information to target groups through in-house personnel.

The survey says: "A number of observations were made during interviews to the effect that the consultancies did not seem to understand the profes-

sional needs of lawyers and one firm gave the opinion that its public relations consultants did not spend enough time cultivating clients."

Not surprisingly, the 86 firms of solicitors in the study tended not to employ specialist consultants. Only 17 per cent of the surveyed firms did so.

However, smaller firms with no more than 30 partners were more willing to use consultants. A quarter of the smaller firms used external PR companies, compared with only a tenth of larger firms.

Even with the relaxation of restrictions on advertising by solicitors, most firms saw it only as a way of reaching new recruits. The survey suggests

that the legal profession "seems to prefer the traditional methods of client contact to advertise their services."

Average advertising budget for firms with 30 partners or more was £100,000, with smaller firms spending an average of £55,000.

However, solicitors were far more willing to undertake below-the-line marketing jargon for non-advertising promotional activity, such as corporate hospitality. The survey found that three-quarters of the solicitors carried out client entertaining in some form.

Surprisingly, smaller firms were more likely to invite clients to sporting events than

larger firms, although both large and small firms were equally interested in cultural events when entertaining.

Larger firms were more likely to use specialist print and design companies than smaller firms.

Public relations consultancies can take heart from the report's finding that eight out of every 10 firms of solicitors surveyed said they would make more use of PR services during the next three years.

However, support for advertising services was more mixed, with approximately half saying they would advertise more and the other half saying they would continue at the present level.

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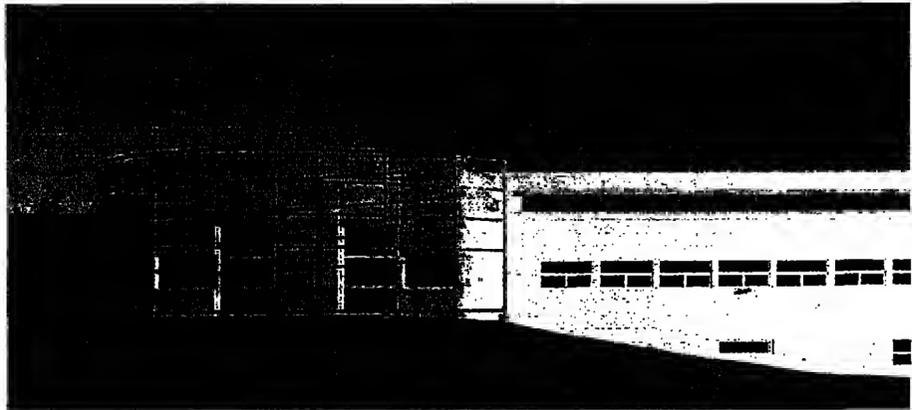
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MANAGEMENT

Power in the boardroom

Lord of all he surveys?

The Beecham pharmaceuticals group split the roles of chairman and chief executive in 1986. Michael Skapinker asks Robert Bauman why he has combined them again

In 1986 Lord Keith of Castletore, then temporary chairman of the Beecham Group, announced a series of changes in the structure of the company's board, with the aim of ensuring that "no chairman should ever again be Lord of all he surveys."

Nine months previously, Lord Keith had led a boardroom coup at the UK-based pharmaceuticals and consumer products group, resulting in the departure of the then chairman Sir Ronald Halstead.

Along with the changes in board structure, Lord Keith announced that an American manager, Robert Bauman, would be taking over as executive chairman, John Robb, who had been appointed chief executive when Halstead left, would stay on as group managing director. Lord Keith described Robb as "a very tough executive."

Tough he may have been, but last month Robb resigned. He said his influence had been eroded since Bauman's arrival and that he did not want to "draw a big salary for doing nothing." So is Bauman, a former aerospace executive and author of a gardening book called *Plants as Pets*, now Lord of all he surveys?

"I don't think I am," he says from his office at Beecham's headquarters on the western edge of London. He does, it is true, "think that strong leadership is important. I'm not aware of organisations that are run well by committee."

But, he says, the other changes announced by Lord Keith in 1986 are still in place and help to provide an effective check on an executive chairman. These included an increase in the number of non-executive directors from three to six. Following the retirement from the Beecham board of Lord Keith and Denis Allport, former chairman of Metal Box, this has now fallen back to four, but Bauman says the group intends to appoint two replacements. Following Robb's departure, there are eight executive directors.

In addition, the three-board committees set up at the time of his appointment are still in



Robert Bauman: advocate of non-executive directors

existence. These are the audit committee, the remuneration and nomination committee and the finance committee.

All three are composed entirely or largely of non-executive directors. Bauman admits, however, that they are under strength and will remain so until the new non-executives are appointed.

But whatever checks there are, is it not preferable for companies to have both a chairman and a chief executive rather than just an executive chairman, as Beecham now has? Bauman says he has worked in companies where the two roles are combined and in organisations where they are separate.

He agrees that the titles that people hold are less important than the way in which the company operates. "I think what's very important is to have a good board and good non-executive directors as part of that board. That's an important part of the balance of power in the company," he says. "I have authority over

me. I have the non-executives supervising what I'm doing."

He adds that "you can have a chief executive or managing director who's very strong and a chairman who does nothing - and vice-versa. It's the professionalism and the calibre of people. It's not the title."

In addition, he says, Beecham does have a non-executive vice-chairman in the form of Sir Robert Clark, chairman of the Hill Samuel Group.

Lord Keith was abroad on holiday and unable to comment on Robb's departure and its consequences for Beecham. Robb, however, is quite happy to provide his own assessment of how much power Bauman now has.

"As far as I'm concerned Beecham in November 1985 decided to split the role of chairman and chief executive. What's happened with my departure is they've gone back to combining the two. Whether that means he's Lord of all he surveys I can't say, but everyone can draw their own conclusions," he says.

How effective are Beecham's board committees? "Well, I think it's very early days yet, frankly," says Robb. "These committees were set up around two years ago and that's a very short period of time to say whether they are an effective check on the business or not. All I can say is that non-executive directors have full-time employment elsewhere and there is a limit to how much policing they can do, if that's the word."

As to what set-up he thinks is best, Robb says that he would "strongly support a structure where there is a strong chief executive and a non-executive chairman. I firmly believe that should be the split."

He agrees that it is difficult for an executive chairman and chief executive to work together, as he and Bauman had been doing at Beecham. "That's what a lot of the disenchantment with my position was," he says. "One headhunter has said to me that what Beecham ended up with was not a chairman and chief executive but two chief executives. I'm not saying that that's what a headhunter said to me."

Robb draws on his own experience as a non-executive member of the boards of the National Freight Consortium and STC to argue the case for a non-executive chairman.

"You really need somebody who's spending more time on the business than the average non-executive director. That's where I would suggest that the non-executive chairman comes in because he will, by and large, spend more time on the business than the average non-executive director would do. I think that's the sort of safeguard that's in the interest of the shareholders," he says.

Given that Bauman has now got overall executive control, did he consider calling himself chief executive and suggesting that the board appoint a non-executive chairman?

"I did not give it a tremendous amount of thought," Bauman says. He says, however, that there was some discussion of the idea. How much discussion? "It went by very quickly," he says.



Professor Günter Peise: many students have accepted jobs with companies where they had been on placement

Industrial graduates 'doubly qualified'

David Marsh reports on an Anglo-German training initiative

British industry has been much slower than West German companies in taking advantage of a joint training initiative to prepare graduates for industrial jobs in countries throughout the European Community.

This is the view of Professor Günter Peise, head of the European Business Programme at the Fachhochschule (polytechnic) in the ancient university town of Münster, who is one of the guiding lights behind the seven-year-old programme.

Nevertheless, Peise is full of praise for a partnership between the Fachhochschule and Humberstone College of Higher Education in the UK. Courses launched by the partnership in 1981 give students the valuable opportunity of acquiring a "double qualification" in business studies diplomas which are valid in the two EC countries.

Peise feels that British industry's relative lack of interest in the scheme reflects the UK's lagging enthusiasm for European co-operation.

In contrast, he points to the scope of the Münster-Hull programme having widened further last year when institutes from France and Spain - the Ecole Multinationale des Affaires in Bordeaux and the Centro Europeo de Gestion de Empresas in Madrid - joined in.

The courses, open to a new intake of an average 20 students per year from each country, provide business studies in two languages and in two countries over a four-year period. Students gain industrial training and experience

during two six-month placements with companies in their home country and abroad. Including this summer's graduates, 166 students - half each from Britain and the Federal Republic - have graduated from the Hull-Münster programme since it was set up.

Peise says most of them have gone on to good international-ly-oriented jobs, often with companies they got to know during placement courses.

Although the EC sponsors about 500 joint study courses in more than one country, the Münster programme is one of only three which offer participants a long stay abroad and a double qualification. "West German firms up to now have been more willing than British ones to offer students on the course a six month placement," says Peise. Companies run their eye over qualified graduates with a view to employing them later, he says.

West German companies which have offered placement include Daimler-Benz, Continental Gummi Hoechst, Westdeutsche Landesbank, BASF, Siemens and Robert Bosch. Although smaller British companies have joined in the scheme, it has been harder to encourage participation by larger UK groups of the same stature as the German ones, says Peise.

Rosina Jones, the course leader at Humberstone dealing with the business studies programme, says that British companies which have joined in so far include Beecham, Clarks Shoes, ICI, ICL, and the Ted Bates advertising agency. But she confirms that UK groups

have been less interested than those in Germany. "If British industry wants to gear up towards 1992, we have courses which they should be exploiting," she says.

UK companies often want to take sandwich course students on for a full 12 months rather than the six months offered by his programme, according to Peise. "British industry has not got the message," he says. "My colleagues in Hull tell me that British industry is still a bit insular."

According to Peise, the quality of West German students on the course is generally higher than those who apply to Hull. There are about 20 to 25 applications for each place on the Fachhochschule course. The pace of British applications has been somewhat less frenetic; 340 students applied for 18 places last year.

"In Britain, people tend to say, 'Where is Hull?'" says the Münster professor. "This is changing, but very slowly... At Oxford and Cambridge, students learn good table manners, but they don't get the same opportunities as they do here."

On the evidence of conversations with students attending the Münster courses, the international programme certainly offers plenty of opportunities. "It's the only programme offering practical experience and a theoretical background," says fourth year student Frank Jung, who has taken a job with BASF.

"The good thing about the company placements is not just that you get the experience. You also make contacts with decision makers," says

Holger Kalvelaga, also from Germany. He has secured a job with Daimler now that he has finished his course.

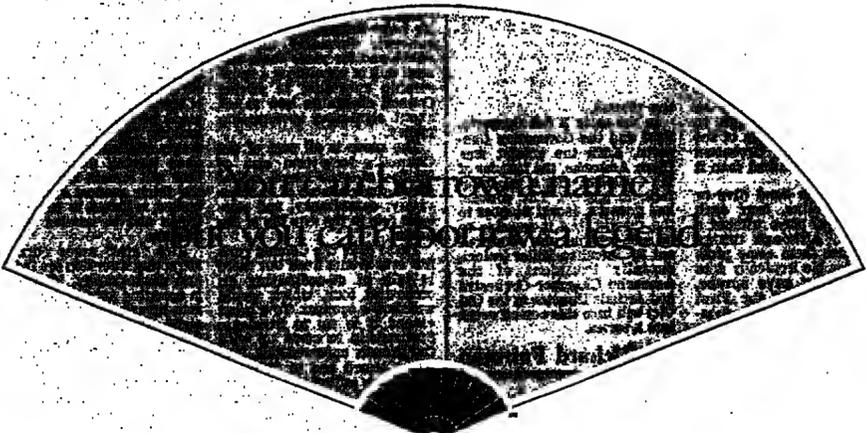
"By starting to work in a foreign country as a student, you gain a lot personally - learning to stand up for yourself, adapting to a different way of thinking," says Fiona Anderson from the UK, also in her fourth year.

"It's a breakthrough in broadening horizons," says Robin Lange, a former British civil servant who has Austrian family connections and enrolled for the course last year to seek a more international view on life. "About 50 per cent of this year's fourth year students have already signed contracts with companies ahead of their graduation this summer," says Peise.

The jobs are mainly marketing and financial control - the chief course subjects. Information technology has been added to the curriculum under the four-country scheme started last year.

Students on the international course study alongside people doing purely national courses. The two-country scheme does not try to compete with the national courses by imparting as much concentrated information on subjects like law or financial regulations in a particular country. Instead, it gives a broader view.

Peise says his courses are contributing to "an integrated Europe." He adds: "We need people who can co-operate in firms in more than one country - knowing not only the language, but also the different mentalities."



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ARTS

Lucia di Lammermoor

GRAND THEATRE, LEEDS

It could only happen in the producer-dominated 1980s that the operas of Bellini and Donizetti should be looked upon as problem dramas, and that opera companies should so often fail to get them to work. For their first attempt at Donizetti's Lucia di Lammermoor Opera North have borrowed the production originally mounted by Welsh National Opera a couple of years ago. The staging was given a muted welcome when it was new and it would seem from the credits in the programme that a substantial amount of re-thinking was done before its presentation in Leeds. But to judge from the lacklustre show offered in the Grand Theatre on Saturday, the company have not really put their heart into the piece. Visually the evening is a depressing affair. There are many ways that the atmosphere of Walter Scott's chill Scottish landscape might be depicted on stage and leaving the cast to clamber up and down a rocky incline in the dark seems to me one of the least imaginative of them. The only sign that a director and lighting designer have been involved in the production at all comes when somebody switches on a red light every time the word 'sangre' is mentioned. Better to do as Karajan once did, when he was directing the opera with Callas as Lucia: simply put the spotlight on the prima donna and leave it at that. All the drama of this work is concentrated in the human voice anyway and so, if you have a soprano who can make the audience believe in and care about the leading lady, the whole performance will take wing. Opera North had Valerie Masterton and (despite a few intensely affecting moments) their Lucia remained resolutely earthbound. One might have hoped that this singer, so moving in the past as fragile heroines like Violetta or Mimì, might repeat her earlier successes. But the coloratura was a Donizetti opera calls for vocal technique of a different kind and, as the evening progressed, so the suspicion grew that she was never quite on top of all the notes in this score. Among much that was tentative (especially at the top of the voice) just a few passages of simple cantata, sung on a plaintive thread of tone, stay positively in the memory; but for those moments must be grateful, as they were the only moments of the performance that brought the listener any real involvement with the opera. Over the rest hung the dead air of routine. There was a hot-blooded Edgardo from the young Spanish-American Jorge Pita, an unfinished technician vocally, but an eager stage presence. Keith Latham was a rough-and-ready Enrico and there were reliable supporting appearances by Matthew Best as a sanguine Raimondo and Barry Banks as Arturo. In the pit, Clive Timms' direction was overly energetic and positive. Altogether, a shame that Donizetti has not caught Opera North at the top of their present fine form.



Valerie Masterton in Lucia di Lammermoor

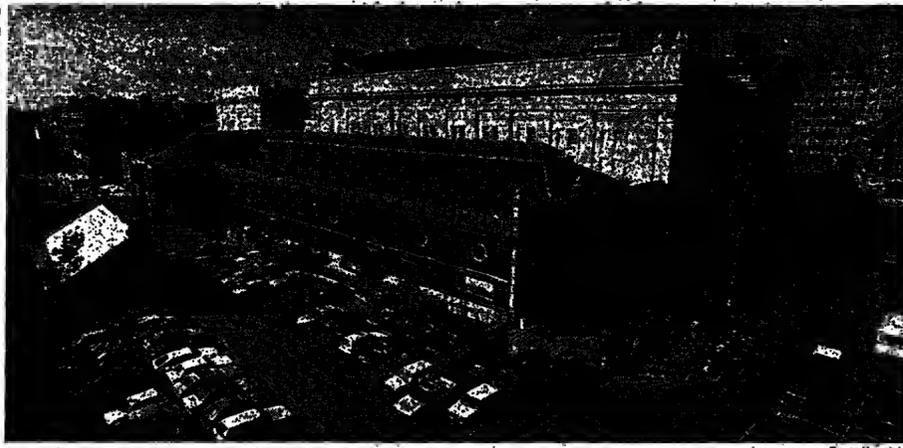
Richard Fairman

London Classical Players

ELIZABETH HALL

The concert on Thursday in the South Bank's enterprising and instructive "Beethoven Plus" series sounded at first rather more like Beethoven Minus: minus, that is, the warmly cushioned, homogenised textures and sonorities that modern instruments give us, at least by comparison with their period counterparts. Roger Norrington began with Leonore No 3 overture, a brisk, taut reading that sustained almost to lay the music bare with its light, airy phrasing, its lean strong tone and its sharp woodwind. Possibly the rapt nature of the music following the trumpet calls was forfeit in this no-nonsense reading but the raw edge to the sound in the final G major jubilation, especially at those urgent synopsations, said something about the meaning of the music that goes unheard in ordinary, "modern" performances. Spohr's Second Symphony proved a welcome rarity, an amiable and ingenious piece with a touch of pathos, or perhaps rather an air of gentle yearning, apt to its key, D minor. Mr Norrington's reading of the Schubert Great C major seemed initially to be cutting it down to size, or somewhat less. A case can be made for a quickish slow introduction, even if there are things in it that call for a degree of gravitas impossible at this speed. The main part of the movement, too, fairly scampers along, too rapidly to allow some of Schubert's expressive harmony to make much effect or the accompanying figures to be clearly articulated. Yet it was a spare, muscular reading, its accents sharply marked, and developing a thrilling momentum at the middle of the movement - sustained right to the end, where Mr Norrington resisted any temptation to make the final statement the grand peroration that Schindler may well have intended. There was no shortage of lyricism in the andante, which profited from some exquisite woodwind playing and from just one moment of real luxuriance, where the cello theme near the end must have touched Mr Norrington's heart sufficiently to make him relax his otherwise inflexible tempo; the scherzo pounded along with little space for subtleties or rhetorical effect. Finest of all was the finale, securely, indeed thrillingly played, with a grandeur and a sweep that elude more cautious performances. Like the first movement it was risky; and unlike the first movement, it worked, magnificently.

Stanley Sadie



The Royal Opera House, Covent Garden, and the adjoining land it is planning to redevelop

ARCHITECTURE

Planners face landmark issue

Colin Amery on the Royal Opera House redevelopment scheme

The imminent judgment from the Court of Appeal that may affect the progress of the development of the Royal Opera House once again focuses national attention on important architectural and cultural issues. Covent Garden, as an area, has long been a crucible for changes in approach to town planning. Its present appearance and general popularity reflects well on those who fought in public and in private for the conservation of the main buildings and the general enhancement of the entire neighbourhood. Sadly, however, the Covent Garden Community Association is now in expensive legal dispute with Westminster City Council over the redevelopment of the Opera House. This struggle is overshadowing an important and significant development that could enhance the cultural life of the capital and the nation. It is worth elucidating the arguments behind the current debate. Lord Jenkins, the former minister for the arts, wrote in this paper last week a polemical plea for a public inquiry into the pros and cons of the whole redevelopment. He also asked for the Government to "shoulder the whole cost of a 'new plan'". This is an unusual suggestion. The one certainty in the whole Covent Garden affair is that the present Government will not contribute anything beyond the gift of land made 12 years ago by a Labour administration. However, the present matter before the Appeal judges is a consideration of the two grounds that the Covent Garden Community Association is relying upon to quash the resolution of the Planning and Development Committee of Westminster City Council (adopted by the Council on July 29, 1987) that planning permission and listed building consents be granted for the redevelopment of the Royal Opera House. The two grounds are that financial considerations are not material matters to be taken into account when considering planning matters and that the council had insufficient information before it when it reached its decision.

The first is the really contentious one, although (with the second) it was convincingly dismissed by Mr Justice Webster in the High Court on February 8 this year. Because the Royal Opera House has to find its own funds for any redevelopment, its proposals, which have been aired before in these pages, necessarily involve a considerable commercial element at the site that will help to provide money for the redevelopment and improvement of the 19th-century opera house. Should financial aspects of this kind be considered as material matters when it comes to the granting of consents? Only the judges can settle this point. It is very hard to see how financial considerations, which will fund improvements to public facilities, can be ignored. Should the judges decide that such aspects cannot be taken into account, then an appeal to the House of Lords looks likely to be followed by Government-sponsored legislation to amend the planning law. Whatever the legal deliberations produce, the redevelopment of the Royal Opera House can only be delayed, not stopped. There is now an entirely new regime at Covent Garden: Sir John Sainsbury, chairman since September 1987; Mr Jeremy Isaacs, the new General Director; and a new post - Managing Director of the Royal Opera House Development - filled by Mr Richard Ennos. While judges ponder, this new team has taken the opportunity to make some substantial revisions to the existing development plans. One of the changes that Mr Isaacs has made is a matter of timing. The Opera House will not now close until 1993 - when it will close down for three years to allow the whole redevelopment to take place in one go. In the early part of the next five years there will be ample time to plan in detail all the necessary changes to the existing development. It is no secret that any redevelopment will be a mixed one. There are now substantial public benefits in the scheme proposed by the architects Jeremy Dixon/BDP in the form of shops, restaurants and promenades. It is likely that this aspect of the scheme will be enhanced. Mr Isaacs hopes that, after a period of quiet reversion and a resolution of the legal battle, the Opera House will be able to speak freely about its revised plans. Throughout this uncertain period there is one constant factor: the design by Jeremy Dixon/BDP. He is a very open-minded architect with apparent infinite patience, ready to respond to a changing brief. It is worth bearing in mind that the Opera House is not developing simply for itself. The scheme will complete Inigo Jones's Piazza - a factor of incomparable benefit to the whole of London. It is a tight site, and whatever the redevelopment achieves neighbours are always going to be sensitive. Surely, however, it is time for the local association to stop their awkward behaviour - seeing every move of the opera house Development Board in the worst possible light. They could join the Opera House in fighting off the proposed large car park that Westminster wants to include in any redevelopment; they could try to see the value of an expanded opera house in terms of employment and the enrichment of the whole of the Covent Garden area. There is undoubtedly a new robustness at the Opera House - and a regime that believes it can find the money for its projects. The costs continue to rise - currently around £150m. It is going to be expensive to refurbish the building and secure its future at the heart of London. It is interesting to compare the future of Covent Garden with the plans currently on display at the Royal Festival Hall of the "first 21st century opera house" - the Opera Bastille in Paris. This is due to open next year at a cost of some £200m, entirely funded by the French Government as part of its determination to make Paris the cultural capital of 20th-century Europe.

Richard Fairman

Mozart at the Theatre

OLD VIC

The posters outside were announcing the forthcoming production of The Tempest but for the first time in many years the audience at the Old Vic had come for an evening of music rather than drama. The theatre is trying out its potential as an occasional home for musical events and on Wednesday night offered a concert of Mozart symphonies and concertos. The house makes an elegant venue: the inside of the restored auditorium looks handsome with the lights up, the central chandelier itself providing an imposing focus of attention. It is easy to imagine chamber recitals working well in this friendly ambience, though for the initial event the choice had fallen - perhaps to draw the widest public support - on a programme for chamber orchestra. With all the players placed behind the proscenium arch, there might have been a danger of losing the sound upwards but in fact it seems to be thrown well forward and the orchestra sounded sharp and immediate. Indeed, the acoustic generally is on the dry side - not unpleasantly so although it was enough to show up the intonation of the Ambache Chamber Orchestra strings as less polished than it ought to be. This smallest band (five or six first violins, four each lower strings) plays without a conductor. Although tuning might cause them some problems, ensemble ironically does not, and they gave spruce, clean accounts of the First Symphony and Prague Symphony of Mozart. There were few insights into the music but also few unwanted interpretations.

Richard Fairman

SPONSORSHIP

Aid for the RSC

At last some good news for the Royal Shakespeare Company. In the last few months it has taken a critical pummelling while its arch rival, the National Theatre, has revealed in the optimistic publicity which has accompanied its new director, Richard Eyre, into Sir Peter Hall's seat. Now, English Estates, which develops industrial and commercial sites, mainly in inner cities, has shown its confidence in the RSC by channelling £25,000 into an educational programme. In this area, too, the National had stolen a march, with sponsorship from Lloyds, (a £250,000 injection which makes it the NT's biggest business friend), Sainsbury and W.H. Smith to fund education projects. Now the RSC can fulfil the vital role of building up a future audience while bringing much-needed creative stimulation to some of the more economically depressed parts of the country. There will be more workshops, more projects, more teachers' courses - in fact a whole range of extra services for schools, details of which can be obtained from the RSC's Education Offices at the Barbican and Stratford. One with most potential is "Choices", pioneered in New York high schools, which aims to introduce Shakespeare students to the choices faced by directors, designers and actors when rehearsing the plays. English Estates became involved with arts sponsorship a year ago. It has now considerably boosted its budget, to around £400,000 and put together a package with the help of the Association for Business Sponsorship of the Arts (ABSA). Traditionally, ABSA has avoided being used as an organising broker between business and arts groups - it does not want to write the cheques of the Arts Council but to enhance its office environment but, for its size, it has not been a major sponsor of the arts. This may be changing. It is back on the art supporting trail and is sponsoring the Whitechapel Show to the tune of £15,000. The show dates back to 1991 and is the Whitechapel Gallery's commendable attempt to give local artists by giving them an annual exhibition. For many years the quality of the exhibits was in decline but now there are more artists in East London than anywhere else in Europe and the quality is rising again. So much so that the Whitechapel has bought one of the paintings. The Whitechapel is a good example of an adventurous arts organisation which succeeds in attracting sponsors. Mont Blanc is backing three exhibitions over three years, starting with a Richard Deacon show this month, and Gillian is supporting a Miro exhibition next year. The key to successful arts sponsorship is to identify new trends and to get in there early. This is the achievement of Mooshead, the larger-like arte made here by Whitbread. It is looking for young, independent-minded consumers who once having discovered the beer will remain loyal to it. So the fairly modest sponsorship budget is linked to the artistic fringe and to moored opinion formers. Two arts areas currently attracting attention are fashion and photography. Mooshead is spending £30,000, its highest arts investment yet, to enable eight young British designers to show off their work in London Fashion Week. Without the aid they would not be able to have their designs modelled before the world's leading buyers. Last November, Mooshead sponsored Paul Smith's first UK fashion show. Next month Mooshead is backing a major exhibition of the photographs of Helmut Newton. The National Portrait Gallery is sponsoring a show of Newton nudes at the Hamilton Gallery. Antony Thorncroft

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SALEROOM

Images of Suprematism
Sotheby's stole a march on its arch rival Christie's in the summer by holding the first major auction in Moscow, selling contemporary Soviet art for more than £2m. Now Christie's is hitting back on Thursday with a most representative sale of Russian art. It includes objects from the time of Peter the Great to the 20th century. The highest prices are likely to be paid for the avant-garde books, prepared between 1910 and 1925. They include an example of Kazimir Malevich's 'Suprematism 34' (1916), a lithographically-printed work containing most of the pivotal images of the Suprematism art movement between 1915 and 1920. It is regarded as the 'Bible of Suprematism' and should sell for at least £75,000. In contrast one plate from the 'Yacht' service is expected to realise around £2,000. This was one of the most famous services of porcelain made for Catherine the Great in the late 18th-century by Saxon craftsmen imported from Meissen. The other great service of her reign, the 'Arabesque', is represented by two plates which should sell for roughly the same sum. Meanwhile, in New York on Thursday Christie's is selling western avant-garde paintings, collected by the eccentric millionaire Edward James. He was a sponsor of the surrealists and on offer are a classic 1933 work by Paul Delvaux, showing a half nude woman in a moonlit landscape (estimate \$300,000), and one of Dalí's most famous artifacts, his 'Lobster telephone', which combines two totally unrelated objects to form what Dalí termed an 'object-usable from a practical and rational point of view'. It should sell for \$25,000. Antony Thorncroft

ARTS GUIDE

September 30-October 6

- MUSIC
London
Beethoven Film is a series of concerts between September 18 and December 10 which seeks to set the composer's music in the context of his own time. The work of over 30 of Beethoven's contemporaries will also be featured. Royal Festival Hall, Queen Elizabeth Hall, Purcell Room. (025 3151).
London Philharmonic Orchestra conducted by Kurt Masur. Concert performance of Beethoven's Fidelio, with Eva-Maria Bundschuh, Klaus König, Donald McIntyre. Royal Festival Hall (Mon) (025 3151).
City of London Sinfonia directed by Richard Ellicott, with Manuella Caballé (soprano), Mendelssohn, Berlioz, Beethoven. Barbican Hall (Tue) (025 8891).
Royal Philharmonic Orchestra conducted by Erich Leinsdorf, with Barry Tuckwell (horn). Brahms, Mozart, Dvorak. Royal Festival Hall (Tue) (025 3151).
Royal Philharmonic Orchestra conducted by Stuart Bedford, with James Lacey (piano). Gluck, Grieg, Sibelius, Tchaikovsky. Barbican Hall (Wed) (025 8891).
BBC Symphony Orchestra conducted by Sir John Fritzsche. Concert performance of Schubert's Moses and Aron. Royal Festival Hall (Wed) (025 3151).
English Chamber Orchestra with Ian Watson (conductor/harp/chord), Jack Bryner (clarinet), José Luis García (violin). Barbican Hall (Thu) (025 8891).
Berlin Philharmonic Orchestra conducted by Herbert von Karajan. Schöenberg, Brahms. Royal Festival Hall (Thu) (025 3151).
Orchestra of the Age of Enlightenment directed by Gustav Leonhardt, with Anna Byram (cello). Haydn. C.R. Bach. Queen Elizabeth Hall (Thu) (025 3151).
Paris
Mozart Virtuozos with Vladimir Spivakov as conductor and soloist, and the Orquea Donatiana choir. Mozart. Salle Pleyel (Mon) (025 8891).
Ensemble Intercontemporain's soloist Pierre-Laurent Aimard. Jirina Katavina, Alain Neveu (piano), Emmanuel Barreque, Radio France (Mon) (025 0151).
Karlsruhe Sinfonische. Chamber music. Opera Company (Mon, Tue, Wed) (025 1280).
Berlin Philharmonic Orchestra conducted by Herbert von Karajan. Schöenberg, Brahms, Théodore des Champs Elisées (Wed) (025 8891).
Orchestra de Paris conducted by James Conlon. Mahler (Sch symphony). Salle Pleyel (Wed, Thu) (025 8891).
Marsello Castro (organ), young soloists conducted by Rachel Seiff, Bach, Buxtehude, Graunwald, Alain Durand. Salle Pleyel (Wed) (025 8891).
Piazz Amoyal (violin), Anne Quastel (piano), Schumann, Fauré, Brahms. Musée d'Orsay (Thu) (025 49 78).
Vienna
Wiener Mozart Orchester in historical costume. Mozart. Sothenhall (Tue) (025 3151).
Berlin Philharmonic Orchestra conducted by Herbert von Karajan. Schöenberg, Brahms, Mussorgsky (Mon) (025 8891).
Alban Berg Quartet and players from the Almdenfer Quartet. Brahms, Schubert, Koecherhaus (Mon) to be. (025 3151).
Vienna Symphony Orchestra conducted by Rafael Frühbeck de Burgos, with Alicia de Larrocha (piano), Tchaikovsky, Muszkverini (Wed, Thu), Kuchl Quartet in Haydn, Beethoven and Mozart. Musikverein (Wed).
Frankfurt
Frankfurt Alte Oper, Orpheus Chamber Orchestra and Heinz Holliger (oboe) and conducting Mozart, Strauss, Ives and Tchaikovsky.
Städtische Philharmonische Orchestra conducted by Sardu Geladische Beritz, Schimbert and Tchaikovsky. (Tue).
Florence
Villa Medici, Eco e Narciso. A series of concerts sponsored jointly by Rai's third programme and the Rome daily La Repubblica. Chamber Choir of Milan, A. Gendinacci's Two Aires from Moby Dick for soprano, choir and six instruments (1988). Petrusani's Motetti per le Feste, and Monteverdi's Missa in lilo Tempore, with soprano Holliger (oboe) and conducting pianist Herbert Henck playing Zimmermann's Abgeschiedeneheit (first performance) and Cage's Music of Changes, and (Tues) soprano Luisa Castellani with the Roman Guitar Quartet playing Purcell, Pennini, Gabrieli and Clemmendi (025 4901).
New York
Cincinnati Symphony conducted by Jesus Lopez-Cobos, with Bella Davidovich (piano), Regar, Cho-

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Guilty policies — what they are

By Samuel Brittan

amount they receive in aid.

● Arms Sales. It takes two to tango and Third World governments were rightly condemned by the IMF managing director Michel Camdessus for giving arms priority over social needs. But government heads such as Mrs Thatcher who promote deals like Britain's much-vaunted £1bn arms agreement with Malaysia have also something to answer for.

● Structural budget deficits. An undoubted effect of the US and other budget deficits is to raise real interest rates and inflate the costs of both debt service and new finance. A different policy mix, with tighter fiscal policy and lower interest rates, would help developing countries as well as investment in the industrial world.

All three major policy errors hit consumers and citizens in the countries practising them as well as the Third World. They are promoted by special interest groups whom the more excitable demonstrators are too unsensible to pinpoint.

Where do the banks come in? "If the IMF and central banks had not stepped in with rescue

cal left — that the banks, who fell overboard to offer their loans, should have been left to face the music, is attractive. But the risks to the world economy were probably too large and non bail-out stabilisation policies were too untried to take the risk.

Six years later, however, the banks have had ample opportunity to provide for bad debts and most have done so. They can surely be left to make their own deals with sovereign borrowers and let governments stop taking a bit.

Such settlements will involve massive debt write-offs, however disguised. There was a memorable hospitality cruise on the Lake Wamsee when the redoubtable chairman of the Commerzbank, Walter Seipp, entertained his wardrobe guests by thundering: "I have not worked 16 hours a day for 40 years so that some Argentinian playboy can salt away money in Zurich."

He was neither more nor less moral than the more new look Alfred Herrhausen of the Deutsche Bank, who has a more flexible stance. But Mr Herrhausen has on his side a deep belief by Prussian philosophers, namely history.

There are, however, two missing elements in the plans both of the reformers within the Fund and Bank and the more respectable radicals. One is a recognition that if there are to be positive resource transfers to the developing countries, either the latter will have to become more attractive to private investors; or Western taxpayers will have to dip into their own pockets, as the Japanese seem willing to do. It cannot all be done just by making banks suffer so that we all have to pay for our own concert tickets at the next annual meeting.

Secondly, and even more important, excessive concentration on debt relief risks distracting attention from the internal reforms which middle income and poor countries will have to undertake if they are to embark on self-sustaining growth. Write-offs there will have to be. But, as one financial statesman at the centre of the whole debt effort remarked to me, these are at most a necessary and certainly not a sufficient condition for a real attack on the poverty of the Third World.

Banks can surely now be left to make their own deals with sovereign borrowers

packages there would have been more debt forgiveness, but more defaults and more bankruptcies by financial institutions." The implication was that this might have been quite a good thing. The person speaking was no demonstrator at all, but a top insider with strong free market leanings.

His words throw an interesting light on Ten Misconceptions About the IMF. This is an excellent Fund publication which deserves to be better known. But when it says that the Fund does not bale out banks, it is being legalistic.

The Fund has co-ordinated and led debt packages since 1982. Of course the original impetus (apart from US political fears about Latin America and above all Mexico) was the fear that a collapse of major banks would snowball into a world depression.

The view — common to the free market right and the radi-

cases by way of their fatal accidents legislation.

There would have been nothing at all to prevent the Government from setting up a public inquiry to be held in the United Kingdom — nothing that is, other than an assessment of what might have been revealed beyond what could have been expected within the coroner's inquest.

Apart from satisfying demands for an uninhibited investigation there would have been other advantages. The inquiry would have attained a higher degree of thoroughness, simply because its jurisdiction would not have been trammelled by the law relating to coroners or to procedural rules. Its enhanced status would have carried a heightened public acceptance of its ultimate report and its findings.

It would, moreover, have relieved the Gibraltarians of the disruption of their lives and the intense security arrangements imposed on them. After all the tracking down of the IRA terrorists and their subsequent deaths were hardly of Gibraltar's making. The involvement of the tiny country was fortuitous.

The reporting of the actual shootings, the television attention during the months awaiting the inquest and the press coverage of that inquest, have thrown up a host of problems in media-government relations. The misinformation that emanated from Whitehall on that fateful evening last March, in contradiction to what was being locally reported which accurately revealed the absence of any explosives on the terrorists or in their abandoned car, calls for some explanation.

The methods used by TV programmes in advance of the inquest has attracted critical comment about the propriety of such media activity. Thames Television's inquiry by independent assessors will need to allay public suspicion that techniques which would be frowned on if practised by authorities of the state are being employed. Suspicions of checkbook journalism, of journalistic arm-twisting and of mischievous testimony from eye-witnesses featured during the months from March to September.

The coroner's jury's verdict of justifiable homicide operates to exonerate the SAS soldiers for any unlawfulness in what they did, and will stifle any reasonable call for further inquiry. But the political and legal arguments that have encompassed the Gibraltar inquest will assuredly rumble on.



Gibraltar: its involvement in the IRA case was fortuitous

Avoiding a full judicial inquiry

Louis Blom-Cooper reflects on the Gibraltar inquest into the deaths of three IRA terrorists

If the British government is justifiably satisfied by the verdict of the coroner's jury in the case of three IRA terrorists, the death by the SAS, then it will be equally satisfied by the manner by which it was achieved. A thorough inquest was converted into an extensive investigation of the events surrounding the deaths of the three without the full panoply of a judicial inquiry.

An inquest is the law's normal method of determining in a public forum the cause of an unnatural death. It is specifically not designed to provide a definitive way of probing the perplexities posed, as in this case, by the alchemy of politics, the security forces and threatened terrorism in a British colony over whose sovereignty two EC countries are in disagreement.

The coroner is the sole arbiter of the witnesses who appear before him. Any legal representation of interested parties is at his discretion and their participation in the inquisitorial process is a privilege, not a procedural right. More important, statements and documents called for by the coroner from one interested party are not disclosed to another. A case examination of a witness by the legal representative of the victim's families is like shooting in the dark. But then coroners' law was never intended to facilitate the inquisitiveness of the deceased's relatives or indulge public curiosity. And there is rarely any need to extend the ambit of the jurisdiction of a coroner's court.

But cases that arouse instant public interest and intense media attention do demand a more extensive inquiry so as to satisfy a justifiable public demand to know, if not all, at least a good deal more than can be achieved from the unreasoned and perhaps unreasoning verdict of a coroner's jury. A full judicial inquiry would, unless its terms of reference were heavily circumscribed, penetrate any veil drawn over uncomfortable actions, and in its detailed report would lay bare all the material evidence and subject it to critical analysis. If there was to be any public scrutiny of those fatal events of March 6, the coroner's inquest in Gibraltar provided the least potentially damaging injury to the Government's point of view. The investigation successfully sealed off any embarrassment there might be from a wider judicial inquiry.

The coroner, Mr Felix Pizarro, commandably stretched the limits of his jurisdiction in

his evident desire to demonstrate the thoroughness of his proceedings. But he could never elevate the status of a coroner's court beyond its limited, defined jurisdiction. Sitting in a colonial territory, his desire to hear evidence from Spanish police witnesses about Spanish surveillance (or lack of it) of the terrorists' drive down the Costa del Sol was thwarted by the politics over the colony's sovereignty.

A suspicious mind might conclude that the British Government gleefully accepted the Spanish Government's disinclination to allow any Spanish citizens to give evidence before the coroner which might thereby accord recognition to the colony's status — particularly since it was reported that the evidence was in conflict with that given by the SAS soldiers involved in the operation.

If that was a happy coincidence it was another reason why the government was happy to leave any inquiry to a colonial coroner.

The attempt by the lawyer for the victims' families to persuade the coroner to dispense with a jury seemed odd. Although it was purportedly on the ground that publicity saturation rendered any juror incapable of coming to the case unbiased, the best hope for a verdict of unjustifiable killing would be from untried good men and true. (All 11 of the jurors were male because qualifications for jury service for women in the colony is anachronistically restricted.) The coroner wrongly ruled that he had no discretion in the matter. But he would have ordered a jury in any event, had he thought that he had any say. There was a deliberate move

also in Gibraltar not to enhance the status of the inquest.

The Chief Justice could have ordered the inquest to be conducted by a high court judge, but chose not to do so, as much for practical reasons as for any grounds of policy. Gibraltar in any event has only one high court judge. Everything was done to avoid, as far as possible, the inquest being conducted other than as a routine investigation of a cause of death.

The case is likely to revive the recommendation of the Brodrick Report, as long ago as the early 1970s, that where there are peculiar features of a death that excite public interest there should be a power to remove the inquest from the coroner's court to a more suitable forum. The Scots have a method of dealing with such

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LETTERS

The trade deficit represents a supply side failure

From Mr Henry Neuburger.

Sir, Professor Maynard rejects my view that the trade deficit represents a supply side failure (Letters, September 26). His misfortune is that his letter was published on a day when the trade figures showed not only a substantial overall deficit but exports running 7

per cent below the level of last autumn. Whatever one may think of the import figures, this surely must be caused by supply side failure.

Of course the growth rate of the British economy has been rapid recently — as it could have been at any time that the Government chose to adopt an

expansionary fiscal policy. The indicators of supply side success to which Professor Maynard refers, however, show that the British economy was able to produce with less labour, not that it could produce more.

As many have suspected over the last eight years, the

"productivity miracle" has not survived into a period of rapidly rising demand. The final test of a successful supply side policy is enhancing the total production of the economy, not finding means to keep some of its resources idle.

Henry Neuburger,
21 Northchurch Road, NI

Objectives in total quality management training

From Mr Colin Williams.

Sir, I have no argument with Mr J.E. Regan's assertion (Letters, September 26) that the Cranfield Institute of Technology and other UK organisations provide world class management training facilities. While we at British Telecom make extensive use of these facilities, in the increasingly competitive and international environment in which we operate we need to draw on new

techniques and experience from the widest possible sources.

In the case of our drive towards total quality management (TQM), in the early phases of the establishment of the process we drew heavily on the experience and ideas of a number of well-known and highly respected US gurus — the people who "invented" total quality management.

Having established a TQM

framework, during the past three years we have had excellent support from a number of British consultants and valuable input from one or two UK business schools.

Quality management is a new subject, not just for companies such as BT, but also for many European universities and business schools. A major objective of the European Foundation for Quality Management is to increase aware-

ness of its importance among those institutions. Two British universities now have chairs in quality management and both the Foundation and British Telecom will be encouraging all UK educational establishments to include this subject in their curricula.

Colin Williams,
Director, Quality and Management Systems,
British Telecom Centre,
31 Neugate Street, EC1

Construction depends on a national framework of standards

From Mr J.D. Maiden.

Sir, Mr Alan Bartlett (Letters, September 26) applauds the proposal to move to a more locally-led drive on training to meet skill shortages. I would remind Mr Bartlett that the subject before us this approach before 1984 was the major force behind the introduction of the Industrial Training Act.

Whilst the approach outlined by Mr Bartlett may appear attractive to those industries where mobility of labour is less

acute and the level of skills less variable than in construction, I can say with certain knowledge that in construction the removal of a central regulatory body covering training standards, the development of new techniques and curricula and the establishment of the present arrangements would undermine a major industry.

Such an industry cannot be serviced by a multitude of well-meaning but totally inappropriate community initiatives. Construction needs a

long-term strategy which is designed around a national framework of operational standards but is at the same time flexible enough in delivery to meet fluctuating demands, regional differences and company needs. This strategy is well advanced and too radical a change could set the industry back yet again.

J.D. Maiden,
Construction Industry Training Board,
24-30 West Smithfield, EC1

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J.D. Maiden,
Construction Industry Training Board,
24-30 West Smithfield, EC1

'Environment policies must be founded on technical knowledge'

From Mr David R. Cope.

Sir, The force of your editorial "Testing the coase," (September 30) will have been totally negated for anyone with a modicum of chemistry by the mention in the last paragraph of "rain forests that mop up carbon dioxide from chemicals such as chlorofluorocarbons."

This howler is unfortunate for there is much of value in your observations. It is also, however, indicative of a wider problem.

If the environment, as the Prime Minister has argued, is to be one of the most pressing issues of the last decade of the 20th century, the debate on

policies must be founded on adequate technical knowledge. There is clearly a need to upgrade the technical quality of environmental education, but the Prime Minister was also right to emphasise the vital role of scientific research. There is, of course, a resource allocation issue here about which her message was less reassuring.

For the industrial production process, one of the most critical issues will be the balance struck between action based on proven scientific causal relationships and action based on the so-called "foresight" principle where a postulated rela-

tionship is so dire in its consequences if proved true, that action is justified in advance of the proven relationship. The correct striking of this balance will again require technically-informed debate.

Your observations also underplay the role that the market could play in ensuring higher environmental standards at minimum cost. For example, in the field of air pollution, the recent EC agreement on emission from large combustion plants, coupled with the impending increase in the number of enterprises emitting significant quantities of sulphur and nitrogen oxides,

following electricity privatisation, offers a unique opportunity for some form of emission reduction trading between them.

In many other areas of environmental concern, such as rural development, the creation of market rights, perhaps vested in some form of Joe Rogaly's "gemeinschaft" groupings, offers a way of internalising some of the environmental externalities without involving the over-heavy hand of the state.

David R. Cope,
UK Centre for Economic and Environmental Development,
12 Upper Belgrave Street, SW1

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FINANCIAL TIMES SURVEY



The fall in oil prices has dealt a heavy blow to the economy of Trinidad and Tobago. **Tim Coone**

looks at why things went wrong and the efforts being made to restore the fortunes of the Caribbean islands

A troubled economy

TRINIDAD and Tobago have the fortune that the hurricanes that sweep through the Caribbean every summer have so far not hit with their full fury. The eye of each storm always seems to pass to the north of the country's two main islands.

Prime Minister Mr. A.N.R. Robinson, has however, given a storm warning, doing so in the knowledge that turmoil of a different kind is on the horizon.

For this Caribbean nation's economy is in trouble and he is now urgently looking for foreign investors and bankers to help finance a recovery before a decline turns into a free fall. An austerity-cum-investment plan has been prepared which will be politically unpopular at home. If it fails, he can expect criticism, and political headaches ahead.

Mr. Robinson set off on a four-week European tour last month for talks on restructuring the country's \$1.5bn (898m) foreign debt, accompanied by the news that the nation's foreign exchange reserves are exhausted and a squabble within his National Alliance for Reconstruction (NAR) is threatening to tear the broad-based party apart.

He ignored calls to abandon his visit saying: "I could stay at home, but none of the vital

issues would be attended to. We are proposing a realistic programme for Trinidad and Tobago's survival."

Mr. Robinson's tour ends this week in the UK, where he is to hold meetings with the Mrs. Margaret Thatcher, the Prime Minister and with creditor bank executives and during which he will lay out his proposals to obtain a debt rescheduling agreement and an IMF standby loan.

Trinidad and Tobago is no longer the affluent jewel of the Caribbean that it was in the 1970s and early 1980s when oil prices soared, bringing a bonanza of wealth to the islands' population of 1.3m. The subsequent collapse in oil prices has produced a 30 per cent fall in real incomes over the past four years according to Mr. Winston Dookeran, the Planning Minister and people are finding the new economic reality hard to take.

The current foreign exchange crisis is severe. Reserves fell at the end of June to some less than sufficient for one week of imports. Many companies have gone on to three day working weeks and are laying off employees. The government even mortgaged one of the national airline's jet aircraft last month for \$21m to help pay public employees and



The smiling face of Trinidad and Tobago at carnival time but for the present the good times are over

Trinidad and Tobago

to inject some foreign exchange into the Central Bank. Two further aircraft leaseback arrangements are in the pipeline.

Mr. William Demas, the Central Bank president told representatives from the private sector last month that the foreign exchange situation "has never been worse".

So what went wrong? About \$2bn was sunk into the Point Lisas industrial complex during the boom. Designed to use local natural gas supplies, urea, ammonia, and methanol plants were built together with an iron and steel complex, and all aimed at the export market.

Today those industries are running heavy losses due to a combination of world over-production, low prices and heavy finance charges to pay for construction.

Tax income and savings from the oil sector also helped finance rapid development of

social services and fuelled a boom in commerce. So much so that traditional areas of the economy such as agriculture, became neglected. Now 70 per cent of the islands' food is imported.

With the fall in oil income, the structural weaknesses of the economy and its over-dependence on oil became all too apparent.

The government's immediate plan is to rationalise government spending, redirecting current expenditure on wages towards new investment, especially in the energy sector where output has been falling.

In the longer term, diversification is to be encouraged with export-led growth through investment in agriculture, tourism and down-stream petrochemicals.

One of Mr. Robinson's targets is to obtain 56 per cent of a three-year \$3.6bn state investment programme from new overseas loans. Together with

direct foreign investment, this is what he believes will be necessary to turn round the economy.

The other 44 per cent is to come from divestment of state-owned enterprises. The telephone company is the first in line and talks are expected in London this week.

Also planned are major layoffs in the over-extended public sector.

Meanwhile, a recent 30 per cent devaluation of the currency was a further measure designed to create a favourable atmosphere at the IMF and creditor bank discussions.

However, as with all IMF agreements, intense political opposition is stirred at home, and Trinidad is no exception. Food prices have been predictably hard hit by the devaluation, causing discontent. Mr. Robinson is being criticised for leaving it until the final hour to begin talks with the IMF, a move he originally opposed

when he took office in December 1986.

With reserves exhausted, his negotiating stance is accordingly weakened. His reply is that it has taken until now to work out Trinidad's own economic proposals. To start negotiations without a plan he said "leaves only the Fund's proposals on the table".

Unemployment is already 21 per cent of the 500,000 workforce, and can be expected to increase substantially over the coming year as adjustment plans take effect.

Mr. Dookeran admits that the initial thrust of new state and private investment, directed at capital-intensive energy-based projects, will not ease the unemployment problem. He said: "Activity in the other more labour-intensive sectors will begin if we can start growth in the key energy sector."

Mr. Robinson has an optimistic time-frame "in 18 months

we will be through the worst" he said. The government is clearly hoping that new private investment, both foreign and domestic, will take up the unemployment slack created by the government's own rationalisation plans. In this context, plans for developing new offshore manufacturing facilities, in a duty-free export processing zone (EPZ), are being eagerly promoted by the private sector and are being equally resisted by the trade unions which fear the creation of "sweat-shop" industries.

Mr. Oscar Alonso, the chief executive of the Export Development Corporation, a government-funded body which boasts one of the most advanced trade information centres in the Caribbean, believes that Trinidad can be competitive in non-oil exports and that the EPZ is the way to achieve it.

He said: "We still lack the infrastructure. Where are the

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overseas trade missions, the forward distribution centres?

"We have the high technology but we lack the basics. Some people still seem to believe that oil will come gushing out of the sewers at \$30 a barrel and save us".

The ability of the government to tap and mobilise the financial resources necessary to restructure the economy along less oil-dependent lines, will be its real test in future. It will be the test of Mr. Robinson as Prime Minister and as a political leader if he can keep his nerve, without letting the tensions spiral into violence as unpopular economic measures stir waves of unrest in this hitherto peaceable society. The ultimate goal is diversification and according to Mr. Dookeran "The economic map of the country will look very different in 10 years' time if we succeed in getting the resources" he said.

If they fail, enough economic headaches lay ahead to give the country a bumpy ride. Some are nervously aware of the fact that it was economic hardship in tiny Grenada just 100 miles to the north that was the catalyst for revolution and invasion less than a decade ago.

That experience demonstrated that Trinidad and Tobago's location at the mouth of the Caribbean, and astride major reserves of gas and oil make it a country of strategic interest, and not just to super-power politicians. Lying just a dozen miles off the South American mainland, the country is finding itself host to a disturbing growth in drugs traffic to the US, as are most of its neighbours in the eastern Caribbean island chain. There are inevitable nagging fears that this traffic could generate corruption.

The country's problems thus provide an interesting litmus of how economic troubles common to many countries in the Caribbean can be tackled. If Trinidad and Tobago, with its underlying wealth and political stability, cannot deal effectively with the recent steep deterioration in its economic position, then the prospects are grim for other Caribbean nations that are less fortunately endowed.

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Message by the Hon. A. N. R. Robinson, Prime Minister of Trinidad and Tobago

The publication of this Special Survey on Trinidad and Tobago is well-timed, as the new administration in Trinidad and Tobago takes on the challenge of economic transformation and adopts creative experiments in re-structuring the economy and the political system.

Liberal parliamentary democracy based on the Westminster model, an independent judiciary and a free press, are firmly entrenched in Trinidad and Tobago. A smooth transition of power has been effected following the December, 1986 General Elections which marked the end of 30 years of continuous rule by one political party. The transition has been managed in a uniquely peaceful and constitutional manner at a time of severe economic contraction and financial constraint, following the substantial petro-dollar windfall engineered by the OPEC cartel.

The new Government is adopting measures to diversify the economy, broaden its productive base and to create an environment which is conducive to entrepreneurship and innovation. It aims to reverse current declining trends in output and employment levels.

In a bold experiment in government, a series of tri-sector advisory bodies representing business, labour and government have been set up to chart the country's development path. This move is aimed at containing and transforming the adversarial relationships which are all too common in post-colonial societies. The move has been accompanied by other creative modes of co-operation in a process of consensus-building.

Four priority areas have been identified for medium-term investment targets. These are: energy, which remains the major revenue and foreign-exchange earner while the diversification programme is intensified; agriculture, which is crucial for import substitution and employment; generation; tourism, which has potential for foreign exchange earnings; the services sector generally; and manufacturing.

Our rich and diverse cultural expressions in literature, music, song, arts and craft and culinary blends have shown potential for profitable investment.

An export oriented manufacturing sector is the core of the outward-looking approach to economic development which is being adopted. New measures are being added to existing benefits to stimulate activity in this sector - one of the most recent being an exchange rate realignment from TTS3.60 - US\$1.00 to TTS4.25 - US\$1.00. This move is expected to assist the manufacturing sector to retain a competitive edge on export markets, as well as to increase the attractiveness of the tourism sector.

Commercial attachés are being placed at overseas missions to facilitate trade and procure new business for domestic exporters. The Export Development Corporation has moved to install instruments in support of the manufacturing sector. These include a State Export Trading Company, a Market Development Grants Scheme, overseas distribution centres in selected geographical locations, and export oriented cottage industries.

Trinidad and Tobago has traditionally adopted a mixed economy of private and public sector initiatives. Consequently, the rights of private investors have always been safeguarded. During the boom years, the Government assumed the role of prime mover and investor and established several large-scale, capital intensive industries in such areas as fertilizers, iron and steel, methanol and urea. Greater emphasis is now being placed on private initiative and private investment, including direct foreign investment.

The Government has also embarked on an extensive restructuring of the State Enterprises, including divestment and joint venture arrangements where appropriate, allowing for greater distribution of ownership and widening the scope of participation in economic management.

Considerable opportunities for investment exist in light manufacturing, petrochemicals and energy-based industries. Priority is being given to those enterprises which earn foreign exchange, create a significant number of new jobs, make efficient use of local raw materials, offer prospects for further expansion and facilitate the adoption of modern technologies.

Under the Trinidad and Tobago Economic Free Zone Act of 1983, provision has been made for income tax holidays; duty free importation of machinery, equipment and raw materials; repatriation of capital and profit, and operating in a currency of the investor's choice, once it is freely exchangeable on the open market.

The Point Lisas Industrial Park which accommodates the free zone area, offers access to substantial natural gas reserves at competitive prices; infrastructural amenities and a sheltered deep water harbour.

Potential foreign investors also stand to benefit from the availability of a highly trained population with a literacy rate of over 98 per cent and a wide range of skills, including specialist skills in all major disciplines. The country's physical infrastructure is well-developed and complemented by an extensive support service network including banking and finance, commerce and communications, transport and port facilities.



The Republic enjoys a strategic position at the cross-roads of the Americas. Preferential access is available to the United States and Canadian markets under the Caribbean Basin Initiative and CARIB-CAN, and to European markets through Lomé 111. Trinidad and Tobago has also acceded to the Global System of Trade Preferences, under which some 48 developing countries will seek to target each other's markets for products traditionally and indiscriminately imported from industrialised countries.

While the nation remains determined to ensure the widest possible participation by its nationals in the economy, we fully recognise and make provision for the crucial supportive role which foreign investment must play in the process. As stated in our investment policy: "Government welcomes foreign investment as a means of widening the productive base of the economy; strengthening the technical, marketing and productive expertise of nationals of the Republic and expanding output.

"Our current difficulty notwithstanding, we are confident that Trinidad and Tobago will soon resume a path of self-sustained growth and of dynamic and creative social development.

A. N. R. Robinson
PRIME MINISTER

The Hon. A. N. R. Robinson,
The Prime Minister's Office,
Whitehall,
Port of Spain,
Trinidad.

TRINIDAD AND TOBAGO 2

Guiding through austerity measures is a thankless task

Profile: A.N.R. Robinson, Prime Minister and Finance Minister

A testing time for premier An administrator with talent

THE TASK of Prime Minister in Trinidad and Tobago would be difficult for whoever filled the post now.

For the present occupant, Mr A.N.R. Robinson, the task is even more thankless however. For he is in the process of implementing a package of austerity and rationalisation measures as part of a broader economic recovery plan, with a divided party behind him, a resurgence of racial undertones in local politics, and facing a vociferous opposition which is waiting to hoot and rail at every error and setback of his administration.

Trouble was in store for his party from the moment it was formed into the National Alliance for Reconstruction (NAR). A loose broad-based alliance, it came together for the purposes of the 1986 elections, to challenge the central over-riding theme that the People's National Movement (PNM) had exercised since self-rule was introduced in 1966 and following independence in 1962.

Various factors led to the ultimate defeat of the PNM, among them the death of its charismatic leader Dr Eric Williams, the party infighting subsequent to his death, and the waste and corruption in government that the party came to be associated with. However, one of the major planks of the NAR's platform was to cross the racial divide. The PNM was widely seen as the party of those of black African descent, and whose occupations have tended to concentrate in the service and state sector. The community of East Indian descent, which at 40 per cent of the population is numerically now the same size as the African but has tended to predominate in agriculture and commerce but until now has had little say in government. (The small community of European descent has quietly held the reins of industrial and financial power within the country, but has remained on the sidelines of Trinidad politics since independence.)

The NAR was formed from four factions - the Organisation of National Reconstruction, a conservative-centrist party, Mr Robinson's small Democratic Action Congress from Tobago, the United Labour Front led by Mr Basdeo Panday with the backing of the Indian community and sugar workers, and a

left of centre grouping, The Tapia House movement led by Mr Lloyd Best. The landslide victory the NAR obtained in the 1986 elections, sweeping the PNM out of all but three of the 36 seats in the House of Assembly, was a damning indictment of the PNM and an indication that the islands were ready for more racially harmonious politics.

The groupings within the NAR alliance abandoned their former party structures to become a unified party, but the factions re-emerged soon after coming to office. The manifesto of the party was broad ranging and in parts contradictory, attempting to offer everything from social justice and expanded welfare programmes through to faster industrial growth and development and a more dynamic role for the private sector. At the same time it promised to give the Indian community equal representation within the government.

Given the breadth of the ideological spectrum within the NAR, and the strong personalities involved, splits were inevitable

The first split was that of Mr Best, when it became clear that the welfare programmes were not to get the same priority as private sector stimuli.

The second and a more serious split is about to take place with Mr Panday. He said: "We calculated that on the various managing boards in the public sector Indians occupied only 4 per cent of posts in 1986." He added that they had succeeded in changing that to 22 per cent, but then a Cabinet rebellion led by him earlier in the year has resulted in all of them being sacked.

Mr Panday along with five other leaders were suspended from the party in May this year. He and his supporters are now planning the formation of a new party, but organised on multi-racial lines, to steal the ground from under the NAR.

Mr Bhoop Tewari, the secretary general of the NAR, criticises Mr Panday for being too hasty to change the ethnic make-up of government. "If you move too fast you cause deeper problems than the ones you are trying to solve", he said.

The differences went further

than that however. Mr Panday is identified with the left of the party, and as leader of the Sugar Workers' Union, a sector that is facing large-scale cut-backs and unemployment under the government's present policies.

Both he and Mr Best of the Tapia movement also accuse Mr Robinson of having an autocratic style of government. According to Mr Panday: "He is a prime minister without a political base, but who is trying to create one through patronage and autocratic management."

Both were in the inner circle of the NAR and left because they felt their views were being ignored.

Given the breadth of the ideological spectrum within the NAR, the contradictory interests and the strong personalities involved splits were inevitable.

The government's isolation has been further aggravated though by the Progressive

shop but not the rank-and-file."

Mr Panday is confident of winning the six seats should by-elections be held, as they are all in solid Indian constituencies, but he doubts that Mr Robinson will risk calling by-elections for fear of what the results might show. Mr Panday says he is also likely to allow Mr Patrick Manning, of the PNM, to remain as formal leader of the opposition, a position Mr Panday would be entitled to with his six seats, in order to leave the door open to a future coalition government.

Mr Manning though is dismissive of coalition politics: "Not in my lifetime" he said, even though the social democrat type policies he espouses are broadly similar to those of Mr Panday.

Mr Panday however is convinced that the future political panorama of Trinidad and Tobago will be one of coalition governments, as he thinks no single party will be able to win an absolute majority and he is prepared to await the next elections in 1991.

To the left of the main parties, attempts are meanwhile being made to revive a Trinidad and Tobago Labour Party, the effort being led by the CPTU. If they succeed they will probably draw in the more radical elements, such as the outspoken Ms Marie Hodge, who worked in the government of Mr Maurice Bishop in neighbouring Grenada and recently led an impassioned attack upon the proposal to establish Export Processing Zones in Trinidad. In spite of her past, she is not a proponent of violent opposition though. She said: "It would be counter-productive although that is not to say the situation won't come to that."

Mr Tewari of the NAR is also aware of the dangers. "There is a thin line between economic transformation and social unrest", he said. If it should slide to the latter, the NAR's inexperience and internal weaknesses make the future unpredictable. It will be the test of Mr Robinson's leadership and also of the leaders of the opposition to steer whatever conflicts emerge towards their democratic solution rather than authoritarian alternatives.

The ONR block within the party have so far remained faithful although Mr Panday says "Robinson has the leader."

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The ONR block within the party have so far remained faithful although Mr Panday says "Robinson has the leader."

GOVERNING Trinidad and Tobago today is not an easy task, and could be a thankless one. But Mr A.N.R. Robinson, the Prime Minister and Finance Minister, believes there is in his compatriots, sufficient understanding of the country's economic problems.

"There will be hardships", he says of the austerity which he will be forced to implement in the next few months. "These hardships will be overcome."

Mr Robinson's optimism recalls his attitude to the chances of his National Alliance for Reconstruction on the eve of a general election in 1986.

Many - and not only critics - were unimpressed by his promise to hand a heavy defeat to the People's National Movement which had formed the government for the past three decades.

"He is really a talented administrator," said one leading businessman who confessed to being a supporter of Mr Robinson's party. "But there is a danger of him being overwhelmed by the nature of the economic problems while struggling with the rift in the party."

Although there had been no



A.N.R. Robinson: looking for firm ground in economic quicksand

One faction of the party, led by former ministers, is rebelling against Mr Robinson's leadership.

Although there had been no

change of government for 30 years, Mr Robinson was short of experience in government when his party won the election just less than two

years ago. He was a founding member of the PNM, and had become deputy political leader of the party, and finance minister when he resigned in 1970. The resignation followed many differences with Dr Eric Williams, the then Prime Minister and party leader.

A lawyer, aged 62, Mr Robinson eschews political labels, admitting only to moderation and practical policies to deal with Trinidad and Tobago's political and economic circumstances.

Deeper and somewhat self-effacing, Mr Robinson might not immediately suggest that he has what is accepted as typical of most successful Caribbean politicians - viz catching charisma, backed by harangue and bombast at the hustings. But his detractors and supporters agree that underneath he is tougher than appears.

Given the problems with which he is grappling, however, Mr Robinson's place in Trinidad and Tobago's political history could be determined by the strength he displays in finding firm ground in the economic quicksand.

Canute James

PROFILE: PATRICK MANNING

Learning a lesson from poll defeat

AFTER 15 years in government, Mr Patrick Manning is pleasantly surprised by his job.

"Opposition politics is far more interesting than I thought it would be," says the leader of the People's National Movement.

"I have learned a lot about the role of an opposition in a democracy. It is of more than nuisance value. It can keep a government on its toes, and we have done much better than the government anticipated."

In addition to keeping the government on its toes, the 43-year-old Mr Manning is spending time rebuilding the ranks of the PNM - a job which diplomats in Port of Spain say he is doing successfully.

The constituency parties were left in disarray after a humiliating defeat in 1986 by the National Alliance for Reconstruction, ending three decades of government by the PNM. Mr Manning is, by academic training, a geologist.

Moving from a job with a local oil company into active politics only two years after leaving university, he says, was a conscious decision.

"It was while I was a geologist working with the oil company that I was approached by

and a country that is close to economic prosperity," Mr Manning says. "I hope to see a society that is stable and one in which the social services are strong. Much of this may not be achieved in my lifetime, but I hope I will see an economy which has a greater measure of security against international adversity."

Canute James



Patrick Manning: rebuilding the ranks of his party

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TRINIDAD AND TOBAGO 3

A heavy price is being paid for having tolerated a lop-sided economy

Hard times overtake islands

CAROL MENDOZA, emerged confused from a supermarket. "I really do not know what is happening in this country, imagine, I cannot get a piece of cheese to buy."

Her confusion is shared by Trinidad and Tobago's civil servants who, after having payment of their salaries delayed, marched through the streets protesting what they claim is a government plan to do away with 25,000 of their jobs.

The lack of cheese and the likely cutback in the state sector are but two indications of the hard times which have overtaken an economy which, less than a decade ago, was among the most vibrant in the Caribbean.

The basic feature of one situation is that our gross domestic product has been declining for the last six years at an average 5 per cent per year, so we have lost one-third of our GNP, and therefore the size of the cake has to be reduced, explained Mr Roy Robinson, the Prime Minister and Finance Minister.

The second reality is that we have been paying out over the last six years a great deal more than we have been receiving, so the foreign reserves have been exhausted.

The country is now paying the price of having for too long tolerated a lop-sided economy, overly dependent on one commodity for its foreign earnings and for the government's revenues. The petroleum sector accounts for about 70 per cent of the country's exports, and its contribution to the government's revenues has fallen by a half from 1981 to roughly 30 per cent last year.

The big problem is oil, not just the fall in prices since 1985 but also the fall in the level of production, said Mr William Demas, governor of the central bank. "We have suffered from a double whammy."

The result is clear in the state of the foreign reserves which have tumbled from US \$5.6m (£1.7bn) at the end of 1982 to \$2.6m at the end of June.

The government's revenues this year will be TT\$57m (£81.5m) below projection. Reduced earnings led to a \$250m deficit on the current account of the balance of payments last year, unemployment has moved to 21 per cent

Period	Quarter	Exports	Imports	Balance
1983		5.622	6.173	-0.555
1984		5.205	4.957	+0.248
1985		5.292	5.771	-0.479
1986		4.578	4.832	-0.254
1987		4.254	4.980	-0.726
1988	1st qtr	1.518	1.025	+0.493
	2nd qtr	1.208	1.248	-0.040
	3rd qtr	1.053	1.320	-0.267
	4th qtr	1.063	1.306	-0.243
1987	1st qtr	1.331	1.189	+0.142
	2nd qtr	1.230	0.846	+0.384
	3rd qtr	1.406	1.045	+0.361
	4th qtr	1.285	1.300	-0.015

Source: Trinidad and Tobago Central Statistical Office

from 10 per cent in 1981, and the economy contracted 6.1 per cent last year following a 4.5 per cent fall in 1987.

There is increasing concern about the government's ability to honour its foreign exchange obligations, including debt servicing and paying for its imports. "In allocating foreign currency our priorities are basic foods, medicines, agricultural inputs and capital equipment for industry," said Mr Demas.

While admitting to the impact of the soft oil market on the economy, Mr Robinson has suggested that some of the blame must be accepted by the former People's National Movement administration which was defeated by the Prime Minister's National Alliance for Reconstruction just less than two years ago.

This has raised the hackles of Mr Patrick Manning, leader of the opposition PNM. He countered somewhat heatedly. "They cannot pin that one on us. It is not fair to claim that the government inherited an economy which we had damaged."

Mr Robinson's second effort has been to seek foreign financial support. The government is negotiating with the International Monetary Fund for a compensatory financing facility to help cover the shortfall in earnings from oil.

"The fall in oil prices led to a loss in revenue. We saw the contraction and implemented corrective measures including the 33 per cent devaluation in 1986. But all that was destroyed by the fall in oil prices in 1986. It was clear that whoever won the election would have to address the fiscal situation."

Mr Robinson has attempted to deal with the economic problems on two fronts. He has cut this year's TT\$2.5bn capital budget by a half, and reduced by 5 per cent the TT\$5bn recurrent budget.

The currency has been devalued by 15 per cent to a rate of TT\$4.50 to the US dollar. Some salaries in the government service are being cut, subsidies to state companies reduced, while petrol prices have been increased to help close a projected revenue shortfall.

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The Prime Minister believes he could get TT\$90m under this facility but the drain on reserves has raised doubts about the country's ability to service its foreign debts.

Approaches are being made to foreign official and commercial creditors but they are unlikely to be considered seriously until there is an agreement on an IMF programme for Trinidad and Tobago.

"We have no firm decision on the standby arrangement, and we are pushing first for the compensatory facility," said Mr Robinson. He said he expected Trinidad and Tobago could get about \$90m under the standby facility. "We are also arranging meetings with our creditor institutions to have a rescheduling of our foreign debt."

Servicing its foreign debt will put a strain on the reserves during the next three years. Debt service obligations will demand \$474m next year, \$537m in 1990 and \$337m in 1991. Mr Demas explained that this problem of the 'bunching' of repayments is the result of medium-term borrowing to finance industrial projects. "We are meeting our debt servicing obligations at the expense of our imports," he said.

Most of the government's foreign debt had an original maturity of less than five years, while much of the rest was of between five and 10 years maturity.

With an IMF 'seal of approval' in the form of a standby programme, refinancing might not be difficult. Roughly two thirds of the country's foreign debt is owed to private financial institutions.

The government is also seeking local and foreign support for a public sector investment programme with projects in the energy sector, infrastructure and agro-industrial plants.

Mr Robinson said the target for the next three years is expenditure of TT\$3.8bn, of which 44 per cent will be raised locally and the remainder from overseas.

Mr Manning's proposals to deal with the economic problems differ from Mr Robinson's programme, although there is agreement on the need for an agreement with the IMF. "The government has to go to the IMF," said the opposition leader. "We told them that if they had to go then they should go sooner rather than later."

Much more could be done, he said, if the internal wrangling, which has split the ruling party, did not give an impression of political instability which does little for the confidence of prospective foreign investors. Mr Manning would like to see some deregulation of the economy to stimulate activity and create jobs, with increased incentives for investment, including policy changes to allow foreign ownership of property.

"What is needed most of all is political stability and confidence in the country."

For Trinidadians like Mrs Mendoza, her concern over cheese may not be immediately satisfied. Mr Robinson promises: "In 18 months Trinidad and Tobago will be through the worst and will begin to make the progress we would like to achieve."

"These are difficult times, not desperate times, for Trinidad and Tobago," concludes Mr Demas. Yet there is little to indicate how Trinidad and Tobago can quickly escape its over-dependence on oil. The expansion of a petro-chemical sector and new attention to tourism will take a few years - if they are successful - to give meaningful support to the economy. But diversifying the economy, said Mr Demas, will not be easy. "We all want to be less dependent on oil, but this is a conundrum. To diversify from oil you need more oil - you need more money from oil."



TRINIDAD AND TOBAGO KEY FACTS

Area	5,128sq km	Imports (Feb 1986)	\$1.04bn
Population	1.2m	Trade balance (1987)	-\$355.3m
Capital	Port of Spain	Current account balance (1987)	-\$268.7m
GDP growth (1986)	-1.1%	Debt (1986)	\$1.15bn
GNP per capita (1986)	\$5,360	Debt as a % GNP (1986)	24.6
Exports (Feb 1987)	\$1.4bn	Debt service as a % GNP (1986)	4.87
Oil as a % of exports (1986)	71.6%	Rate of inflation (1987)	10.74%

	1982	1983	1984	1985	1986	1987
Crude petroleum (million barrels)	32.0	33.7	31.3	34.8	32.9	28.4
Value (\$m)	1,116.4	1,099.4	955.4	1,021.0	551.8	519.9
Urea (kg m)	44.8	38.7	61.8	361.8	502.7	465.3
Value (\$m)	6.6	5.9	8.8	52.7	47.0	41.4
Steel products (metric tonnes 000)	115.1	169.9	215.4	129.8	315.8	n.a.
Value (\$m)	18.8	25.1	36.5	22.2	78.5	72.8
Sugar (metric tonnes 000)	50.2	62.5	73.3	68.2	57.6	53.2
Value (\$m)	21.9	25.8	28.7	22.0	23.3	28.1
Anhydrous ammonia (kg m)	712.5	1,196.6	1,173.9	1,157.5	1,120.7	1,076.4
Value (\$m)	96.8	151.5	180.3	196.2	125.4	112.6



It looks like paradise...but times are hard for those who live on Trinidad and Tobago

Carole James

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TRINIDAD AND TOBAGO 4

Imported food price rises prompt fresh look at agriculture

Devaluations put strain on household budgets

AGRICULTURE IS the step-child of the Trinidad economy. From being the main source of wealth during the early years of its colonisation, the sugar, cocoa and coffee plantations gradually slid into neglect following the discovery of oil at the end of the last century.

With the 1970s oil price boom, and abundant foreign exchange flowing through the economy, a cheap food policy became the vogue such that imported produce largely displaced that grown locally. High wages and a land price boom, fuelled by the oil revenue, further reduced the competitiveness of the local agricultural sector.

It's minor contribution to the economy is reflected in the fact that 70 per cent of the country's food supplies presently have to be imported each year. At the height of the oil boom that proportion reached 90 per cent, in spite of the availability of abundant fertile land on the islands.

The result has been to make food supply highly vulnerable to foreign exchange shortfalls, as is occurring now, and caus-

ing devaluations of the currency which are extremely damaging to household budgets. About 30 per cent of family income is spent on food and the last two devaluations have cut deeply into real incomes.

Previous governments have repeatedly tried to stimulate expansion of the agricultural sector, but have only achieved any significant success with intensive livestock production.

This has been achieved however through tax and import incentives on imported feed-stuffs, making the livestock industry also highly dependent on imported raw materials and hence facing the same vulnerability as the food sector.

In a recently published study of Trinidad's agriculture over the past 25 years, Mr Winston Dookeran, a Permanent Secretary at the Ministry of Food Production commented: "These industries must be considered to be largely local assembly-type production units in which labour is the major, if not the sole, component of value-added."

He also criticises previous policies for failing to give adequate price signals and incentives to producers. He said:

"Monetary policies tended merely to recognise and institutionalise the situation of low marginal efficiency and returns to capital investment in the agricultural sector" and that as long as oil income continued at a high level the government preferred to opt for a cheap food policy by importing on the world market, rather than diverting resources to investment in agriculture.

The small proportion of bank loans to agricultural producers, at some 3 to 4 per cent of total bank credit, is indicative of the low priority that has traditionally been accorded to the sector.

Attitudes are starting to change however, forced by the new realities of the oil market. Government officials are hoping that although the recent devaluation has adversely affected food prices and hence consumers, it will send a positive signal to producers and stimulate them to plant and produce more.

Mr Winston Dookeran, the Planning Minister, said that government-supported research and extension programmes are underway to produce genetically-improved livestock domestically instead of having to import them, and to produce animal feeds from locally-available by-products, especially from the sugar industry.

A new policy emphasis on export-led growth, is creating opportunities for growers interested in planting new crops for export. Output has meanwhile been growing over the past 18 months, apparently due to rising unemployment in the rest of the economy, encouraging a gradual drift back to the land.

The sugar industry for its part, one of the oldest on the islands, is facing an uncertain future due to world overproduction, high-cost production methods and gradual loss of export quotas to both the EC and the US markets.

This year the government owned Caroni sugar mill, is to cut production by 20 per cent, primarily for the domestic market.

Mr Basdeo Pandey, a leading politician and head of the



Trinidad's sugar industry faces an uncertain future owing to world over production and high costs

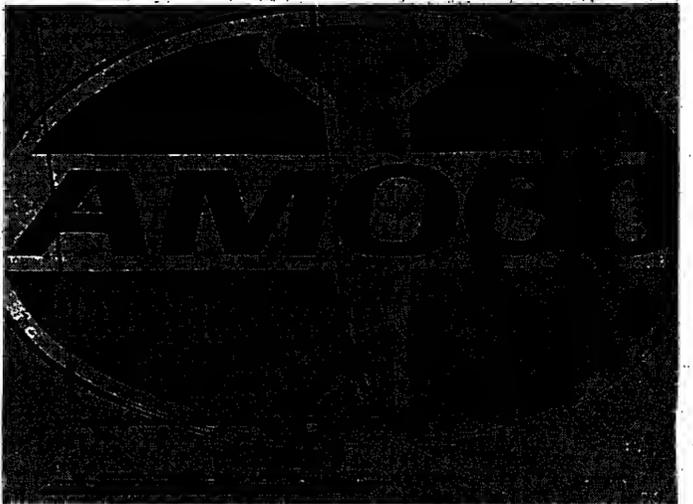
Foreign earnings projections are hit by market softness

Oil prices deal a crippling blow to islands' economy

BY ANY measure, Trinidad and Tobago is a small oil producer. The country now averages 150,000 barrels per day, and is not a member of Opec.

But for the country most things economic turn on oil. The cause of the problems afflicting the economy can be attributed, with justification, to oil. The shortfall in projected foreign earnings, said one economist, is the result of government planners predicting international prices at about \$18 per barrel.

The softness of the oil market coincided with indications of maturity in the Trinidad and Tobago oil industry, where production began declining. The government, in an effort to reverse the decline which has averaged 3 per cent per year since 1978, has offered new tax incentives.



An oil storage tank is given a paint job: Amoco dominates the country's oil industry

Although earnings from oil have fallen by about 95 per cent since 1980, the sector is still the largest in the economy, accounting for 22 per cent of gross domestic product.

Consequently, lower prices and reduced production have had a crippling blow on the balance of payments and the fiscal accounts.

"The problems of the petroleum sector are being tackled on two fronts," explained Mr Rupert Mends, permanent secretary in the energy ministry. "Firstly, there are incentives to increase production, and secondly, in the medium to longer term, there is an effort to increase the pace of exploration."

Trinidad and Tobago has total oil reserves of about 600m barrels - enough for another decade at current rates of production - but more than half of these are in marine fields. It was in an effort to stimulate increased exploration that the government lowered rates for incremental production.

"The government has sought to encourage production by lowering the supplementary petroleum tax for incremental production above a base level set at the end of 1987," said Mr Frank Look Kin, chief technical officer in the Energy Ministry.

He said: "At the beginning of this year the tax rates were reduced from 53 per cent to 20 per cent for marine production, and from 15 per cent to 5 per cent for onshore production."

Mr William Demas, governor of the Trinidad and Tobago central bank, said it will be "some time" before the reduced tax rates have a marked effect on production. "It could lead to

a halt in the decline in crude production in 1989, and create the basis for an increase in output in 1990."

Production last year was 156,200 b/d, slightly less than 1986. Mr Mends said this year's figure will be about 150,000 b/d.

For the first time in seven years, new bids are being invited for drilling rights in an effort to lift output. There has been strong investor interest from local and foreign companies, including Mobil, Total and Amoco. "There is a move to develop heavy oil reserves, especially on the west coast where there are reserves of about 100m barrels," reported Mr Look Kin.

Two companies, Trintmar and Trintoc, are to drill just over 200 wells to exploit the heavy crude, with the entire project costing about US \$125m.

At the same time, the government is increasing its presence in the oil industry, dominated by the US-based Amoco company which accounts for just over a half of national output. Now about 40 per cent of the production is by three state-owned companies.

Three years ago the government bought the 49 per cent stake of the Tesoro Oil Company of Texas in the Trinidad-Tesoro Oil Company, and became the sole owner. This followed the government's purchase of a 30,000 b/d refinery from Tesoro of the US.

Refining operations have been rationalised, with one company with two plants - that purchased from Tesoro and a second facility rated at 80,000 b/d. But refining throughput has fallen steadily from just over 400,000 b/d in 1970 to 30,000 b/d this year. Reduced production, with a halt in imports of crude for refining in 1988, contributed to the decline.

The limited reserves of oil have forced increased concentration on the exploitation of natural gas fields with which the country is well endowed. Proven gas reserves are 16.5 trillion cubic feet, with probable and possible reserves at 22 trillion cubic feet. Current production is just under 600m cubic feet per day.

Government officials say the Trintmar project will reduce the country's dependence on Amoco for gas, and will also avert an impending shortfall in gas supplies.

Production will increase as new plants are built and new fields exploited. Amoco, which produces about 80 per cent of the country's gas, is developing a major new field which could yield up to 350 million cubic feet per day.

But the most significant development is a new field on which drilling is to start by the middle of next year.

Located off the south-east coast of Trinidad, the field is being developed by a new company, Trintmar, in which the state-owned Trintoc and Trintopac will each have a 40 per cent stake, with the remainder being held by the National Gas Company, also state-owned.

The field is being developed at a cost of \$150m, with production beginning at the end of 1989 with 350m cubic feet of gas per day, and 15,000 barrels of condensate per day, being produced initially.

Government officials say the Trintmar project will reduce the country's dependence on Amoco for gas, and will also avert an impending shortfall in gas supplies.

Year	Production
1970	139,855
1975	215,400
1980	212,057
1981	159,335
1982	177,039
1983	159,854
1984	176,513
1985	175,032
1986	159,577
1987	156,100
1988	150,000

Source: Trinidad and Tobago Energy Ministry

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Winston Dookeran, Planning Minister, said the government is backing research projects to find ways to raise genetically-improved livestock locally, rather than import them, and produce animal feed from readily available by-products of the country's sugar industry.

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This dammed waterway has been built as part of a tourist project on Trinidad

TOBAGO

The Cinderella island

IT IS DIFFICULT at first sight to imagine the people on Tobago having anything more to worry about other than the state of the tide.

This fairy-tale island, the smaller sister island to Trinidad, has all the beauty and charm the other for the most part lacks. Palm-fringed white beaches, coral reefs and lush vegetation give it a natural, unspoilt beauty of which the locals are proud and glad to return to after a trip to Port of Spain. And like any hindland in relation to the metropolis, its people are friendlier and more easy-going than those on the main island.

But Tobago is also the Cinderella of the relationship. Trinidad has the oil and natural gas, the factories and heavy industry, the financial sector and the seat of government. In short the jobs. Tobago has only fishing boats and coconut trees and until the oil price boom, lagged significantly behind Trinidad in provision of social services and basic infrastructure. And indeed jobs still

today. Beauty, however, has not been enough to keep the island's youth. The cost of living is high and incomes are low. The lure of the big city and cosmopolitan life for the young people is the bane of rural communities the world over and affects Tobago in the same way.

Many are leaving for the larger island in search of work, but even there unemployment, presently at 20 per cent, is rising with every likelihood of getting worse. Emigration of the better minds and more adventurous souls is a constant problem and one which an island of only 44,000 people cannot afford to sustain for long.

Tobago has 6 per cent of the total land area of the two islands, but only 3 per cent of the 1.2m population of the two islands combined.

One local boy who stayed upon and made good however, is the present Prime Minister, Mr A.N.R. Robinson. He is leader of the Democratic Action Com-

gress, a Tobago-based party and which won the two Tobago constituency seats in the 36-seat National Assembly in December 1986 elections. The fact that he was chosen as the leader of the various parties that made up the NAR coalition, was in itself a recognition that Tobago needed greater representation at national level, and was seen as a suitable means of not only calming independence-minded voices on Tobago but also of balancing the more dominant and opposing factions within the NAR, namely the UDF of Mr Basdeo Panday and the ONR of Mr Karl Hudson Phillips.

The fact that major effects are now under way to develop Tobago's infrastructure - the port and airport are being substantially expanded, and thus its tourist potential is in no small part due to Mr Robinson. That will be sufficient to ensure him of a political future upon the island, even if he is eventually swept aside by the more powerful forces and voices in Trinidad itself. Which raises an old question of succession and independence.

The Cinderella-like relationship of the past has led to calls from Tobagians at various times for secession from Trinidad. Indeed, Mr Robinson was at one time one of those voices, and which resulted in opponents launching wild accusations against him that he was receiving support from Cuba for such a move.

Trinidadian fears of a secessionist movement still linger and only last month one of the thriving gossip weekly newspapers, published in Port of Spain, accused Mr Robinson of instigating the secession issue at a local constituency meeting. Even though the report was not substantiated, the fact that the newspaper bothered to mention it at all is indicative that people on both islands remain sensitive to the possibility.

Although both islands were discovered by Christopher Columbus in 1498, they were not united politically until 1858. Spain controlled Trinidad

until 1797, when it was taken by a British fleet and subsequently incorporated into the British Empire. Tobago was not settled by Europeans until the mid-17th century and was then fought over by the French, Dutch and British, the last named finally winning out in 1802.

After slavery was abolished in 1834, sugar plantation owners in Trinidad brought in indentured labour from India and the far east from 1845 until 1917. As a result the present inhabitants of Tobago are almost entirely of African descent, whereas in Trinidad the African and Indian communities are of the same size.

These historical and cultural differences together with the geographical separation and economic dominance of Trinidad, have thus generated the sense of individuality of both islands, and possibly to proud indifference of many Trinidadians to their neighbours on the smaller island.

One 45-year-old taxi driver told me he had never visited Tobago, a mere 12 minutes away by aircraft or a five-hour boat trip. "I have everything I need here in Trinidad", he said. As a Tobagan commented: "A lot of people there say the same, and it's not as though they need passports to come".

Mr Robinson's rise to the principal political post in the country may help to change those attitudes as may his efforts to develop Tobago's tourist potential.

But were he to be eventually forced from, or voted out of office, due to the pressures upon him within the Trinidad-dominated political scene, some of his opponents speculate that he might indeed think again about a secessionist option for Tobago.

His DAC party won 66 per cent of the votes in the 1986 elections in Tobago, making him a big fish on a small island so to speak, and who is now an internationally-recognised figure. It would be an option that would have to be taken seriously.

Tim Coone

Fuel is basis for new industrial sector

Switching to natural gas

TRINIDAD and Tobago's efforts to ease dependence on oil have led it to use its plentiful natural gas as the basis for a new sector. The gas is being used to build a heavy industrial and petrochemical plants. Most of the plants are located on a 2,000-acre industrial estate in southern Trinidad, also the site of a steel mill which was conceived as the vanguard of the country's move to industrialisation.

Except for Puerto Rico, Trinidad and Tobago is now the most industrialised island in the Caribbean. But the results of the effort to develop the heavy industrial sector have been mixed.

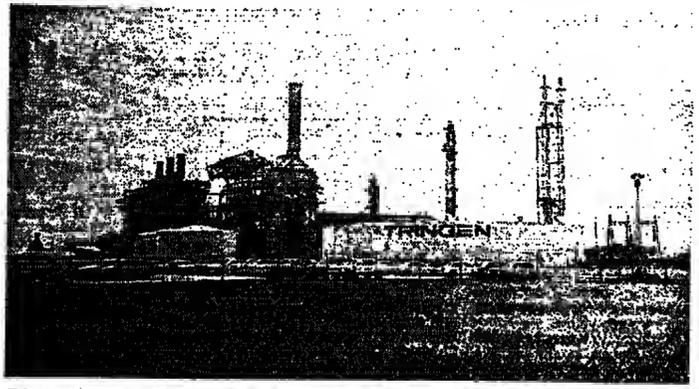
"Bitter-sweet is how I would describe it," said one government official. "We have lost quite a bit on some, and we are earning money from others." A World Bank study on Trinidad and Tobago's gas-based industries concluded: "Actual direct value added from the gas-based industries has been less than one-sixth of what was expected because of difficulties with plant start up and unexpectedly depressed international markets."

"In addition, the anticipated proliferation of linked industries such as component supplies and downstream processing was constrained by doubts concerning the viability of the gas-based industries."

The study, however, offers some hope to the sector. "Although cost overruns and teething problems were severe ... all the Trinidad and Tobago gas-based plants are technically efficient, and ... they are all potentially competitive at prices governing the rest of the producer costs of an efficient new producer."

The petro-chemical sector is based on four ammonia plants, one methanol producer and a urea factory. They all appear to have done better than the steel plant, the Iron and Steel Company of Trinidad and Tobago (ISCOITT). The integrated mill, which began operations in 1981, cost US \$450m (\$27m) to construct. It has two direct reduction plants with a total capacity of 900,000 tonnes per year, and rated capacity for 700,000 tonnes of billets and 600,000 tonnes of wire rods annually. However, the plant failed to lift output above 30 per cent of its rated capacity in its first five years. It lost about US \$250 million between 1984 and last year, and is projected net profits of about \$50m between next year and 1990.

ISCOITT was also set back by the loss of a significant part of its US market for wire rods when US steel producers argued that the Trinidadian company was not a commercial producer because of its access to subsidised fuel, and was effectively dumping the product in the US. The operations of the company improved when Ham-burger Stahlwerke of West Germany and Voest Alpine of Austria began to run the plant under contract from the government two years ago. Mr Ray Robinson, the Prime Minister and Finance Minister, said the government wants to divest the mill, and is speaking with prospective investors. The gas-based petrochemical sector is more promising. With its ammonia and urea plants, Trinidad and Tobago has become the world's second largest exporter of nitrogenous fertilisers after the Soviet Union, according to government officials. The fertiliser plants represent investment of US \$802m, with exports last year totalling 1.35 million tonnes, and expected to reach 1.8 million tonnes this year. Exports of urea last year were 425,700 tonnes. The fertiliser industry got its start in the 1950s when W.R. Grace of New York established an ammonia plant, Fedchem, in Trinidad, with average output of 220,000 tonnes per year. The recent increase in production began



Trigen has a capacity to produce 400,000 tonnes of ammonia a year

in 1977, when the Grace company and the government joined forces to establish a new company, Trigen, with rated capacity of 400,000 tonnes of ammonia per year. The government owns 51 per cent of the venture, with W.R. Grace having the marginal minority stake. The Trinidad and Tobago government also has a 51 per cent stake in a third ammonia plant, Fertin, which began operations in 1981 as a joint venture with the Amoco Oil Company. The plant has a rated capacity of 750,000 tonnes per year. The increase in ammonia production this year will come from a new plant, Trigen 2, built by W.R. Grace, and which has a rated capacity of 500,000 tonnes per year. As with the earlier joint venture, the Trinidad and Tobago government and W.R. Grace have a 51 per cent and a 49 per cent stake, respectively. Industry spokesmen say the agreement between the partners will see Grace purchasing 40 per cent of the production of the plant on a take or pay basis, with the rest being sold on the open market either on short term contracts or spot sales. The government is expecting revenues of about US \$1bn during the 15-year operational life of the plant. The urea plant is wholly owned by the government. Built by Snamprogetti of Italy, it has a rated capacity of 600,000 tonnes per year. The major markets for Trinidad and Tobago's fertilisers are the US, Central American coun-

tries, the European Community and India. According to the Central Bank, the expansion of production of nitrogenous fertilisers is continuing. "For the first six months of 1988 production of nitrogenous fertilisers reached 1.01m tonnes, exceeding output in the corresponding period of 1987 by 16.8 per cent," the bank reported. "The quantity of fertilisers exported between January and June 1988 amounted to 899,800 tonnes, 23.6 per cent more than exports in the first six months of 1987." The bank said the increased output was the result of the start of Trigen 2.

The methanol plant is wholly owned by the government, and started production in 1984. Output last year was 425,000 tonnes, with exports at 405,000 tonnes. "The World Bank study describes the plant as being 'technically efficient,' but it says the company has a debt to equity ratio of 2:1. "The break-even price needed to service the full 1988 debt burden is US \$135 per tonne, whereas the Bank projects prices of \$110 per tonne into the mid-1990s." But the Trinidad and Tobago central bank reports brighter prospects for methanol. "Prices for contract customers in western Europe averaged US \$190 per tonne (Job Rotterdam). In June, methanol prices in Western Europe averaged \$197 per tonne, the highest level since 1983."

Canute James

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TRINIDAD AND TOBAGO 6

Revenue shortfall reduces ability to pay subsidies

Islands seek investors for state enterprises

THE REVENUE shortfall being experienced by the government has reduced its ability to continue subsidising some of the state enterprises, and efforts to divest several of these are being made with some urgency.

Government officials have put in some doubt the government's ability to honour an earlier undertaking to continue providing financial assistance to these state companies which can be made viable.

Running up losses, to be met by the budget, is only half the problem of the state enterprises, which include the country's sugar mill and refinery, oil and gas companies, petrochemical plants, a steel mill, power, telephone and telecommunications companies, and an international airline.

Just under a half of the \$765m (€294m) which the country will pay in servicing its foreign debt next year will represent repayments of loans to the state enterprises.

Between this year and 1991, principal and interest payments on the foreign debt of the state enterprises will total \$765m, unless the government obtains the refinancing agreements it says it is seeking.

"One utility company alone, in the space of two years, incurred foreign liabilities to the extent of \$333m," reported Mr Ray Robinson, the Prime Minister and Finance Minister.

"The government is faced with the alternatives of either restructuring some of these companies or shutting them down altogether." He has described the state sector as

being an "unholy mess" with almost all of the companies "in some kind of trouble or another." He said discussions are being held with prospective investors in several state companies.

"One of these is the telephone company which has incurred a high proportion of the debt of the state enterprises," Mr Robinson reported. "We are also discussing the divestment of ISCOIT, the iron and steel company." Several companies, including British Telecom, Cable and Wireless and Northern Telecom of Canada, have been discussing the purchase of the 49 per cent share of the telephone company which the government wants to divest.

Government officials say the administration is particularly keen on finding a foreign partner which will take over or lease the steel company. The plant, which started operations in 1981, cost \$460m to build, and Mr Robinson said recently that it will require support from the treasury of \$55m per year until 1992 and \$27m per year afterwards.

Another company likely to be among the first offerings for divestment this year is the Trinidad Cement Company which was bought by the government in 1976 and kept alive by subsidies until 1984. The company has 1,200 acres of quarrying operations and a plant on 100 acres. Its assets are valued at \$69.5m but it recorded a \$5.25m loss last year.

Mr Patrick Manning, the opposition leader, said he was

not happy with the manner in which the government was implementing its divestment programme.

"While we are in support of divestment, we are not in support of privatisation," he explained. "The most pragmatic course is a mix of private and public ownership. The government is simply looking for injections of cash, such as the situation with BWIA."

BWIA, the state-owned airline, is not up for divestment, say government officials. Mr Manning's reference is to a sale and lease-back agreement concluded with GATX Leasing of New York, involving three of the company's aircraft, and which is earning the country \$87m.

But the prime minister has denied that the government is indulging in outright privatisation. "In some cases, where necessary, we will expand the state sector," he explained. "On the drawing board are new joint ventures in some cases with local capital and widespread participation. In some cases foreign capital will be utilised."

If we get out of one enterprise, it does not mean that we are getting out of all enterprises. What we are doing is making ourselves more capable of entering into new enterprises and managing those we retain in an efficient manner."

It appears, however, that with the rapid deterioration on the country's foreign reserves, and the revenue shortfall which has caused a cutback in subsidies to the state sector, the government may be forced

more quickly into the direction of privatisation.

It is now clear that the treasury cannot even contemplate last year's demand for the state companies for financial support totalling US \$750m "about one half the current expenditure for the year," Mr Robinson said.

Bankers report also that more urgency in divestment of state enterprises is likely following conclusion of a stand-by agreement which the government wants to negotiate with the International Monetary Fund.

One banker said: "One of the conditions on which the IMF will insist, without a doubt, is a reduction of the fiscal deficit and measures to increase foreign reserves. On both counts the state enterprises are a liability."

While the local private sector has made certain significant investments, it has not demonstrated a willingness to extend the frontiers of production," reported a government-appointed committee.

The committee concluded that there could be few takers for most government companies as "in very many cases, these enterprises at best, make an inadequate return on their investment and indeed make very large losses which have to be covered through taxation."

Canute James



Wish you were here: One of the popular beach resorts on the islands

It is not only beaches and palm trees that attract visitors

Cultural diversity is key to tourism development

CALYPSO and the steel band are as much ingrained into the culture and life of the people of Trinidad and Tobago as its beaches, its rum, its oil refineries, and the tar lake - asphalt from which is reputed to have surfaced roads throughout the world.

Indeed, the sugar and oil industries indirectly gave rise to the music and the instruments - the music for its black African roots, while the steel pan instruments with their characteristic sound were, and still are, fashioned out of 45-gallon oil drums.

The living conditions and politics that surrounded these industries in turn became the subject of numerous calypso songs, adding biting social commentaries in an easily digestible form to complement political agitation.

But while the oil industry has become the dynamo of the economy, the culture that it gave rise to has been allowed to languish, largely ignored by both business and government, allowing bands from other Caribbean countries and even Britain to pick the music style up, adapt it and then claim it as their own.

The decline in the oil industry in recent years has caused planners to reflect upon this heritage. For together with the islands' sun-poll beaches, year-round sun and growing unemployment problem, they have realised that they have all the basic pre-requisites to develop a strong tourist industry.

The Government's recently published seven-year planning framework document notes

that tourism "is a potentially important source of employment as well as net foreign exchange earner."

It adds that Tobago's tourist potential must focus on its beaches, coral reefs and water sports possibilities, while development of Trinidad must emphasise its cultural diversity, folk art forms and "the festivals, famed steel bands and calypso."

Maybe it was this that prompted one cynic to poke fun at the Government's economic difficulties by pointing out that the steel band (which can have as many as 90 members and uses little electronic support) is "one of the most labour-intensive industries on the islands."

Mr Ken Gordon, Minister for Industry and Tourism, insists though that the sector is capable of rapid growth.

Present government efforts are directed at extending the runway at Tobago Airport to enable it to handle large jets, and to enlarge the island's port to cope with cruise ships and the additional cargo that will pass through there as the tourist trade expands. Work should be completed on these projects next year.

A total of 250 new hotel rooms are now under construction on Tobago, while the aim is to increase the total number of rooms available on the two islands from 2,100 to 3,500 over a five-year period, with most of the new construction taking place on Tobago.

This will still leave Trinidad and Tobago substantially behind Barbados and Jamaica, for example, which have 6,500

and 11,500 rooms respectively, but it will none the less signify substantial growth in the sector, Mr Gordon says.

Until now the sector has been hindered by deficiencies in the supporting infrastructure and poor marketing strategies," according to the planning document.

The private sector has so far responded well to the plan, urged on by investment incentives including 10-year tax breaks, accelerated depreciation, and the waiving of import duties on construction materials and equipment.

Mr Gordon says the target of 1,500 extra rooms by 1991 is likely to be reached ahead of schedule.

It is the ancillary services and related infrastructure that remain deficient, however, and this will require attention if a balanced development of the sector is to be achieved.

For example, as the visitor approaches the famous pitch lake in the south, the condition of local roads, ironically, becomes progressively worse.

Finally, on arriving, he or she is immediately harangued by a group of shouting, half-drunken tour guides all demanding to be their official guide - to the point that one is tempted to get away as fast as possible.

The public transport system on both islands is somewhat obscure to the visitor, functioning around "maxi-taxis" which operate along fixed routes, but which only local people seem to know since there is no published map of the routes.

Individual taxis are expensive, while only local companies are permitted to set up car hire firms, making the services of the best or most competitive an offer.

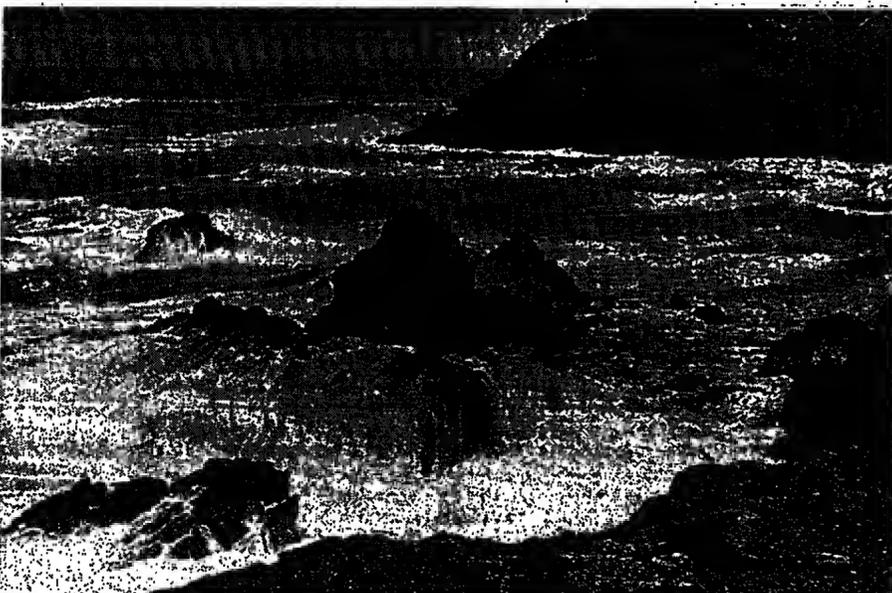
These and other basic problems will have to be dealt with if the Government hopes to compete with other, more developed centres in the Caribbean and to make the most of its new investments - and especially if it intends to aim at the upper end of the market, as stated in the planning proposal.

These limitations have their repercussions for local traders. A "woman" who runs a small business on one of Tobago's best beaches, at Pigeon Point, says: "We hope the business grows but right now I make more out of local trade, and if I expand at the moment I will probably do so only on the basis of local trade."

One concern of Tobagoan people is that tourist development will be limited to a few capital-intensive projects with few spin-offs for the rest of the population. At the other extreme there is also a fear that an over-rapid expansion will ruin the island and the image of peace and tranquillity it projects.

An encouraging sign is that the Government appears sensitive to these feelings and is organising a series of public forums for all concerned with, and affected, by the tourist trade. People will be able to air their views, which is a step in the right direction.

Tim Coome



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INSIDE

Allied-Lyons takes to the bid barricades

Allied-Lyons, the UK food and drinks group, is on bid alert... for the second time in two years.

All eyes on Eurobond stakes

The Eurobond market, although swash with volatility, may be heading for a record year.

Cowboy spirit of American small business

The US has an obsessive and unhealthy enthusiasm for small business... a product of America's long-standing 'cowboy spirit'.

Seibu logic takes it abroad

Fraternal rivalry or simply compelling business logic. One or both could be the motivation behind the £1.2bn takeover of the InterContinental hotel chain by the Tokyo-based Seibu Saito group.

Market Statistics table with columns for Base Index, FTSE 100, etc.

Principal Companies Covered

Table listing companies like Alitalia, Bouygues, Courtyou Pope, etc.

Mercurial sugar baron waits for dust to settle

Alan Friedman meets Raul Gardini, head of one of Italy's leading industrial groups

Raul Gardini says he has no regrets. After months of controversy about the share deals tied to his restructuring of the Ferruzzi-Montedison group...



Raul Gardini - talking boldly about new acquisitions

The mercurial Mr Gardini, whose takeover of 42 per cent of the Montedison chemicals concern has made his Ferruzzi empire Italy's second biggest private sector conglomerate...

In a lengthy interview at his Milan office Mr Gardini did succeed in outlining a more coherent financial and industrial strategy...

How single-issue minorities build the platform

Anthony Harris in Washington



The most important fact about any US presidential election is that only a little over half the people on the register are likely to vote...

These questions are not marginal when it comes to getting elected, because they are not marginal to significant minorities of Americans.

Next year, when the dust has settled, Ferruzzi ought to be able to produce a consolidated balance sheet that is more straightforward than the present transitional state of affairs.

The confusion stems largely from accountancy technique they use. For example, the Ferruzzi pro forma consolidated balance sheet for 1987...

Economics Notebook

Moving towards a new system

ADVOCATES of a radical overhaul of the world exchange rate system can draw some satisfaction from last week's meeting of the International Monetary Fund...

THIS WEEK

FINANCIAL MARKETS will have to wait until Friday for what looks likely to be the most significant economic release of the week: the US September employment figures.

It will be remembered that it was the June and July employment data that prompted the Federal Reserve to raise its discount rate to 6.5 per cent from 6 per cent and the August figures released a month ago that prompted a three point rally in the US Treasury market.

US Employment



if the September rating is lower than in August. Those concerned with monetary policy in West Germany will be watching tomorrow's money market operation of the Bundesbank...

There are also broader philosophical objections to the blueprints produced by academics. The West German Bundesbank, for example, will not consider locking the D-Mark into any exchange rate system which does not match its own commitment to price stability.

With fiscal policy ruled out as a policy instrument, the Treasury is left only with high interest rates to curb consumers' appetites for imported cars and videos and to turn around the current account.

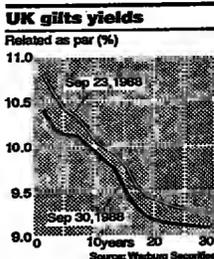
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INTERNATIONAL CAPITAL MARKETS

UK GILTS

Gains attributed to buying-in by Bank

PRICES IN the gilt-edged securities ended higher last week, extending the gains made over the previous week. There was a parallel move in prices along the yield curve for the second week in succession.



Such inflows as the UK is extracting are, he says, "hot" speculative flows which can move in the other direction quickly when sentiment to sterling changes.

As the accompanying yield curve chart shows, the area of the market which performed best last week was the short-end of the market. This reflects quite sizeable foreign demand for short-term instruments consistent with the rally in the pound last week.

The effect on long yields of the Bank's activity is to depress them by around 1 percentage point from what it would otherwise have been.

Mr Lewis arrives at this by assuming that conventional long yields are the sum of real interest rates (as defined by index-linked securities, currently around 4 per cent), inflation expectations (which he estimates at 5.5 per cent) and a 1 percentage point risk premium for holding conventional gilts.

The Bank currently stands in the market as a buyer of last resort, and has taken to buying stock, or, very close to, market prices. As such it is removing (and reward) from trading.

The scarcity of new gilts also means that a premium attaches to existing stock. However, by its actions the Bank is concentrating that premium in one area of the market, paying for it itself, while at the same time issuing costly stock.

Simon Holberton

US MONEY AND CREDIT

Plunging oil prices boost sentiment

CONSIDERING that Wall Street bond markets could receive some fundamentally bad economic news this coming Friday, they put on a surprisingly spirited performance last week.

The yield on the Treasury's benchmark 30-year bond dipped below 9 per cent for the first time in two weeks as positive factors, particularly plunging oil prices, kept investors and traders relatively optimistic ahead of the economic data.

The biggest concern is Friday's job figures for September, which are certain to show that the rate of job creation returned to the brisk trend evident this year, from August's temporary slowdown.

The best news was the comment from Dr Subroto, secretary general of the Organisation of Petroleum Exporting Countries, that oil prices could fall to \$5 a barrel if Saudi Arabia carried out its threat to flood the world with excessive production. Industry analysts estimate the kingdom's output was around 5.8m barrels a day in late September, against a 4.2m barrel quota.

US oil prices tumbled, losing 55 cents a barrel on Friday alone. West Texas intermediate crude for delivery next month closed the week at \$13.37 a barrel, its lowest level since August, 1986.

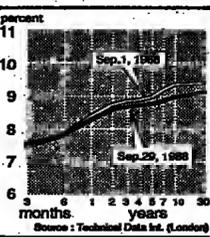
rel, its lowest level since August, 1986. The prospect of lower oil import bills, particularly in West Germany and Japan, weakened the dollar. It was also undermined by Ms Martha Seger, governor of the Fed, who said US trade performance would be hurt if the dollar continued to strengthen.

Bond markets broke their usual pattern of following the dollar lower - they saw lower oil prices and weaker export demand helping to reduce US inflationary pressure.

But inflation jitters could resurface by the end of this week. A strong figure of, say, 300,000 non-farm jobs created in September could be explained away. The reporting month ran five weeks, for example, against August's four. Furthermore, the purchasing managers' monthly survey today is expected to show another small decline in the proportion of respondents optimistic about continuing economic expansion.

But several other data substantiate the job figures' evidence of a re-acceleration in the rate of economic growth. The latest unemployment claims were moderate and the index of leading economic indicators rose 0.6 per cent in August while the declines in

US Treasury yields



Source: Technical Data Int. (London)

the previous two months were lessened by revisions.

Against this background, the bond markets' will be running the very substantial risk of reversing their rally of the beginning of September. The long bond yield had fallen by about half a point to just below 9 per cent, largely on the hope that August's weak jobs figures indicated a slowing in the economic growth rate.

The likely pick-up in activity would push up fourth-quarter growth to 3 or 3 1/2 per cent at an annual rate, about a point faster than the Federal Reserve considers the maximum for non-inflationary growth.

Most people on Wall Street think it unlikely, though, that the Fed will rush to tighten monetary policy to try to cool

down the economy so close to the election. Firming action is probable once the voting is over, if the economy holds its course into the last six weeks of the year.

The Fed signalled last week that it was happy with the level of Fed Funds, the benchmark rate at which banks lend reserves to each other and one of its prime tools for influencing interest rates. From a present equilibrium level of around 8 1/2 per cent, it jumped to around 9 per cent. This was clearly for technical factors, though, and the Fed quickly supplied reserves to bring it back down.

With many investors reluctant to buy because of the prospect of higher rates soon, the Treasury had rather a sticky auction last week.

Uncertainties still hang over whether the Treasury will be able to offer 30-year bonds at its next quarterly refunding in November. The price of long bonds has been high because the conventional wisdom was that Congress would fail to increase the Treasury's issuing authority in time. But with Congress entering its last week before taking an election break, the prospect of more long-term financing is now supply would most likely put some upward pressure on their yields.

Roderick Oram

End of era as Ross quits Deutsche Bank

"THE END of an era" was the universal reaction to the news that Mr Stanley Ross, one of the founding fathers of the Eurobond market, was finally resigning as a managing director of Deutsche Bank Capital Markets to pursue other interests.

DBCM said Mr Ross requested early release from his second contract with the house, which he joined in 1985, but will be retaining a seat on the board as a non-executive director.

"Flamboyant", "idiosyncratic" and "ebullient" are only three of the adjectives used to describe Mr Ross, who has been a committed spokesman for the Eurobond since its inception.

After 12 years of international trading and arbitrage at Strauss Turnhill, Mr Ross first became involved with the fledgling Eurobond market with its very first issue, the Autostate deal led by Warburg, in 1968, while with Kinder Peabody, he led the move

to use the central clearing system, Euroclear.

In 1989, Mr Ross was behind the first attempt to draft trading rules for the Association of International Bond Dealers, of which he remains a prominent member, making a stirring speech in favour of screen-based trading at the 1988 meeting in Dallas.

In 1971, he started the first market publication, the controversial Weekly in Eurobonds. With his own firm, Ross & Partners, he grew market trading, which transformed the character of the primary market.

In 1980, he began to promote the idea of screen-based trading, working in the mid-1980s on a concept called AIBDQ, a project which metamorphosed into the AIBD's plans to introduce Trax, an automated screen-based trading matching system, expected to be operating next year.

Mr Ross's latest vision is of a Eurobond market where trades are executed via satellite. He intends to carry on with city consultancy work to pursue his hobby of sailing, and is thinking of writing a book about the history of the market.

Dominique Jackson

US MONEY MARKET RATES (%)

Table with columns: Instrument, Last Fri, 1 week, 4 wks, 12-month, 24-month. Includes Treasury bills, Treasury notes, Treasury bonds, Commercial paper, and Government securities.

US BOND PRICES AND YIELDS (%)

Table with columns: Instrument, Last Fri, Change on Fri, Yield, 1 week, 4 wks, 12-month, 24-month. Includes Treasury bills, Treasury notes, Treasury bonds, Corporate bonds, and Municipal bonds.

NRI TOKYO BOND INDEX

Table showing performance index for various Japanese government bonds and corporate bonds from December 1985 to 1988.

FT/AIBD INTERNATIONAL BOND SERVICE

Large table listing international bond issues with columns for Country, Instrument, Maturity, Yield, and Price. Includes entries for Australia, Canada, France, Germany, Italy, Japan, and the UK.



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STRAIGHT BONDS: Yield to redemption of the mid-price. Amount issued is expressed in millions of currency units except for Yen bonds, where it is in billions. FLATTED RATE BONDS: US dollars unless indicated. Margins above six-month offered rate for US dollars. C = current coupon. CONVERTIBLE BONDS: US dollars unless indicated. Premium - percentage of the market value of the underlying shares plus the bond over the market value of the shares. WARRANTS: Equity warrant premium - current share price. Bond amount of yield - average yield of current warrant price. * - closing prices on SEPTEMBER 30.

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INTERNATIONAL CAPITAL MARKETS AND COMPANIES

Maxwell acquires 5% of Bouygues

By Our Paris Staff
MR ROBERT Maxwell, the British media baron, has acquired a stake of just under 5 per cent in Bouygues, the leading French construction and media group whose shares have been at the centre of hectic trading on the Paris bourse.

FRENCH CAR COMPONENTS SECTOR

De Benedetti returns to bid arena

By Paul Sells in Paris
MR CARLO DE BENEDETTI, the Italian financier, is returning to the forefront of France's increasingly active takeover scene by launching a bid this week for Epeida-Bartrand Faure, France's second largest car components group.

Noel Goutard, the former Thomson managing director recruited by the Italian financier to head Valeo, are widely expected to be in a strong position to clinch their unsolicited bid for Epeida.

One of the most interesting aspects of the Valeo bid is the role the French state insurance group, UAP, is likely to play.

Six further Texas thrifts rescued

By Roderick Oram in New York
PURCHASERS with no experience in the savings and loan industry have taken on six insolvent Texas thrifts with total assets of \$4.4bn.

Pioneer Concrete advances by 19% on higher revenues

By Chris Sherwell in Sydney
PIONEER CONCRETE Services, the Australian-based building products and resources group, yesterday reported a 19.3 per cent increase in equity-accounted earnings to A\$182.3m (US\$143.5m) for the year to June, on a 10.3 per cent rise in revenues to A\$3.6bn.

London listing for Mitsubishi Bank

By David Lascos
THE SHARES of Mitsubishi Bank, Japan's fourth largest, are to be listed on the London Stock Exchange from today.

Like all major Japanese banks, Mitsubishi has considerable capital needs as it prepares to meet the new capital requirements set by the recent Basle Agreement.

Warburg Securities, acting as brokers to the listing, calculated that Mitsubishi will need Y677.2bn in equity from the market.

at this stage that Mitsubishi would enter the retail market outside Japan or make an acquisition in Europe.

Rauma to raise FM180m for Jamesbury takeover

By Olli Virtanen in Helsinki
RAUMA-REPOLA, the Finnish metal and forest industry group, will raise FM179.5m (\$40m) through a share issue to finance the acquisition of Jamesbury, the valve making subsidiary of Combustion Engineering of the US.

Alitalia hit by labour disputes

By Our Financial Staff
ALITALIA, Italy's state airline, suffered a drop in net profit in the first half as a result of industrial disputes and airport congestion.

Vizcaya plans foreign offerings

By Tom Burns in Madrid
MERGED super bank, the Banco de Bilbao Vizcaya, (BBV), is to make its international debut with a public share offering in New York and in the European markets valued at around \$50m lead by Goldman Sachs in the US and by Salomon Brothers in Europe.

Banco de Bilbao and Banco de Vizcaya, as the two banks were known before the merger, are the trailblazers behind the creation of major financial institutions in Spain.

of the domestic market. The international share offering by Bilbao and Vizcaya has no precedents in Spain but it is an example that market analysts say is likely to be followed by the future Banco Espanol de Credito Central, the result of the Central-Banesto merger.

Eastern Air win on sackings

By Our New York Staff
EASTERN AIRLINES has won a further legal victory in its fight to stave off financial collapse with a federal appeals court ruling that it had the right to sack 4,000 employees.

Today, your securities have to swim in international waters.

If your securities are going to glide smoothly through the world's markets, today you will need global support services delivered by an institution that is at home in those waters.

For many trustees and paying agents, the world begins and ends with Eurobonds. Beyond that, it is all reefs and shoals.



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INTERNATIONAL CAPITAL MARKETS

EUROEDITS

Domestic lending limitations bring back Italian banks

ITALIAN BANKS, painfully aware of the limitations of the domestic lending market, are returning to the Euroloan market after an absence of almost 18 months, raising funds in dollars and swapping the proceeds into low-cost floating-rate lira.

The domestic lira market still does not accommodate loans of longer than five years and is not liquid enough to economically absorb loans of any substantial size, bankers complain.

The latest name to join the Euroloan list is Esibanca, a medium-term lender, which is raising a \$100m six-year loan. The deal, arranged by Chase Manhattan, is structured similarly to a £500m seven-year loan, drawable in dollars and D-Marks arranged just a few weeks ago for Mediocredito Centrale.

The deal is drawn in five separate equal amounts and carries a margin of 3/4 points over London interbank offered rates (Libor) for the first three years. The margin rises to 2 1/2 basis points for the remaining three years.

INTERNATIONAL BONDS

On course to top last year's new issue volume

THE EUROBOND market still harbours plenty of cynics who were first to suggest that last week's flurry of new issue activity had more than a little to do with the fact that the publication of the third quarter league tables was imminent.

This premise was rejected by more than one syndicate manager, each declaring that the interests of his borrowers were of far more consequence than any petty jockeying for market position.

Whatever the explanation, the latest news is that the Eurobond market is on course to top last year's total issue volume.

The latest statistics from IFR Dispatch appear to show that the market is in fairly robust shape. Most senior market figures concede that the past 12 months have seen a genuine improvement in market sentiment, noting less cynical manipulation and more dialogue between houses, which are finally coming to terms with the need to make their Eurobond business profitable.

this year, the US dollar made good ground during the last quarter.

Last week's \$1.8bn of new seven-year dollar straight paper would have had dire implications for the rest of the market only a few months ago.

The dollar-denominated equity-linked sector has had its customary share of ups and downs over the last quarter. One syndicate source at a US house suggested that the recent slowdown in issuance after a period of chronic indigestion in the early summer could influence league table positions in the next set of data.

● Late on Friday, JP Morgan brought out the largest sterling-denominated, mortgage-backed floating rate note issued to date. A total \$200m issue for Mortgage Securities (No 1). The issue comprises a

TOP EUROBOND LEAD MANAGERS

Table with columns: Manager, First nine months 1988 (\$m, Rank, %), First nine months 1987 (\$m, Rank, %). Lists managers like Nomura, CSFB, Deutsche Bank, Daiwa, Nikko, etc.

senior tranche of \$200m class A notes which will be rated triple-A and a \$20m issue of class B notes which will carry a double-A rating. Final maturity is 2023 but the average expected life will be 7 1/2 years. Issue price is par and the coupon on the class A notes will be 30 basis points over the three-month London interbank offered rates, rising to 50 basis points after 10 years. The competitively priced issue met a good reception and will provide a useful injection of liquidity into an embryonic but rapidly developing sector of the sterling FIN market.

NEW INTERNATIONAL BOND ISSUES

Large table listing bond issues with columns: Borrowers, Amount, Maturity, Av. life years, Coupon, Price, Book runner, Offer yield. Includes sections for US DOLLARS, SWISS FRANCS, CANADIAN DOLLARS, AUSTRALIAN DOLLARS, NEW ZEALAND DOLLARS, D-MARKS, and YEN.

EUROMARKET

TURNOVER (\$m)

Table showing market turnover for Primary Market and Secondary Market across various currencies and instruments.

Euromarkets Staff

Large advertisement for Sumitomo Trust & Banking Co., Ltd. featuring five separate boxes for different companies: THE BRITISH LAND COMPANY PLC, Bredero Properties Plc, Randsworth Trust PLC, Ossory Estates plc, and Dares Estates Plc. Each box details the amount of the facility and the services provided.

Advertisement for Sumitomo Trust & Banking Co., Ltd. titled 'Corporate finance from one of Japan's leading banks in the U.K.' It describes the bank's services in property finance, working capital, and other financial products.

THE NETHERLANDS

The Financial Times proposes to publish this survey on:

10th October 1988

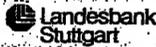
For a full editorial synopsis and advertisement details, please contact:

Mr Richard Willis on Amsterdam 23 94 30/22 56 68

or write to him at:

Financial Times (Benelux) Ltd Herengracht 472, 1017 CA Amsterdam

FINANCIAL TIMES



NOTICE OF A MEETING of the holders of Landesbank Stuttgart Girozentrale

AS30,000,000 14 per cent. Notes due 1991

NOTICE IS HEREBY GIVEN that a Meeting of the holders of the "Holders' Meeting" of the above-mentioned Notes (the "Notes") convened by the Landesbank Stuttgart Girozentrale (the "Bank")...

Where the context so permits, the expressions "the Bank" and "the Notes" shall include any successor company which succeeds to the rights and liabilities of the Bank and of any other person in connection with the merger of the Bank and such other person.

Full details of the background to, and the reasons for, the proposed modification and the Extraordinary Resolution are contained in an Explanatory Statement prepared by the issuer dated 30th October, 1988...

EXTRAORDINARY RESOLUTION

"THAT this Meeting of the holders of the "Holders' Meeting" of the AS30,000,000 14 per cent. Notes due 1991 (the "Notes") of the Landesbank Stuttgart Girozentrale (the "Bank")...

The attention of Noteholders is particularly drawn to the quorum required for the Meeting and for an adjourned Meeting which is set out in paragraph 2 of "Voting and Quorum" below.

VOTING AND QUORUM

1. A Noteholder wishing to attend and vote at the Meeting in person must produce at the Meeting either the Notes, or a valid voting certificate or valid voting certificate issued by any of the Agents specified below...

AVAILABILITY OF DOCUMENTS

Copies of the Fiscal Agency Agreement (including the currently applicable Conditions) and of certain other relevant documents are available for inspection by Noteholders at the specified offices of the Agents for the Notes specified below.

Reorganisation at Compair Holman

COMPAIR HOLMAN has reorganised its sales and marketing structure in readiness for 1992. Mr David Brewer becomes European operations director; Mr Robert Gemmill, UK sales director, will also be responsible for Air Care. Compair's network of local depots; Mr Stephen Hill takes over as UK sales administration manager; Mr David Paul's responsibilities as marketing director will be extended to the rest of the world; and Mr Peter Cutting becomes marketing manager, covering product marketing and marketing communications worldwide.

Mr Brian Waters has been appointed assistant general manager and head of treasury at SAUDI INTERNATIONAL BANK. He was previously senior vice president and managing director of Bank of Montreal Capital Markets.

TURNER-FAYN has promoted Mr Gordon Abba to commercial director.

Lt. Col. William H.L. Gordon, chairman, has retired from the board of RICKMANSWORTH-WATER COMPANY. His successor is Mr John M.A. Paterson.

GIBBS AND DANDY, builders merchants, has appointed Mr Anthony E. Byfield its commercial director with special responsibility for purchasing. He was Luton project director.

Ms Michele Kimche has been appointed product development director at HOLLYWOOD NITES.

DUNLOP ARMALINE, part of Dunlop Offshore, has made Mr Ian Brady its technical director. He was technical director at Dunlop Oil and Marine.

BUDGE OFFICE PRODUCTS, part of the Nobo Group, has appointed Mr Ray Bradbury as its managing director. He was formerly general manager.

CHEMOXY INTERNATIONAL has appointed Dr Ron Deable its technical director. He succeeds Mr Ian Smallwood, who is retiring.

Lord Havers is to become chairman of RHM OUTWEAITE (UNDERWRITING AGENCIES) Ltd. He will succeed Mr Maurice Russey who continues as deputy chairman until his retirement early next year. It is also intended that Lord Havers will become chairman of RHM Outwaite Holdings.

Mr Christopher Critchlow



Mr George Stuart-Clarke, formerly a corporate finance director with Hill Samuel, has joined the board of ARLINGTON SECURITIES. He is made managing director in place of Mr Raymond Mould who becomes deputy chairman and chief executive.

Mr H. Keswick and Mr A.W.P. Statham have been appointed non-executive directors of ROTEMANS INTERNATIONAL.

A.J. ARCHER & CO, the Lloyd's managing agent, has appointed Mr Stephen Adams as a director. He will be underwriter for a new Lloyd's marine excess of loss syndicate No 1126/6 which will commence on January 1.

HOGG ROBINSON & GARDNER MOUNTAIN has made Mr Antony E. Snow a non-executive director. He was chairman and chief executive of Charles Barker.

Mr John Durston, chairman of LAWSON MARDON GROUP's European flexible

appointed Mr Harry Tuley as group managing director. He has been a main board director since 1976. Mr James Haythornthwaite has relinquished the position of chief executive and is leaving the company.

At MULTIPHASE SYSTEMS Mr Michael Hedge has become managing director; Dr Alan Swann, group technical director; Mr Raymond Goodridge, technical director; Mr Stuart Lane, international marketing director; Mr Robert Kingsmore, production director; Dr Alan Muir, sales and marketing director; and Mr Christopher Colbeck, finance director.

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Mr John Durston, chairman of LAWSON MARDON GROUP's European flexible

packaging division, has been appointed to the group's main board.

Mr Michael Heelis, managing director of V.A.G. (UNITED KINGDOM), is to retire at the end of the year. He will be succeeded by Mr Richard Ide, the commercial vehicle director.

At AUTOMATED SECURITY (HOLDINGS), the electronic security specialist, Mr Dawson Buck and Mr Chris Boon have been appointed to the main board.

L.C.F. EDMOND de ROTHSCHILD SECURITIES has appointed Mr Jeremy Burn-Cullender as managing director within the international equity division.

Mr Anthony Brown has been made director, corporate finance of RIGGS A.P. BANK.

Mr Tim Gold Blyth, a director of BET, has joined the board of BET subsidiary United Transport International. He also becomes chairman of the new travel services arm of UTL on November 1. He will succeed Mr John Clymo who retires in December.

HUNTERPRINT has appointed Mr Alan Tifford to the main board. He was managing director of Hunterprint press division.



RELATIONAL TECHNOLOGY INTERNATIONAL has appointed Mr Don Taylor to the newly-created post of director, Continental Europe. He was director of international sales and marketing.

CARADON CELULFORM, a member of Caradon, has appointed Mr Kieran Hehir as sales and marketing director.

Mr Andrew Mistygart, marketing manager, has been appointed director at PHILPOT DAIRY PRODUCTS.

Mr Paul Wright has been appointed managing director of WALTON CONTAINER TERMINAL, a member of Furness Withy (Terminals).



NOTICE OF A MEETING of the holders of Badische Kommunale Landesbank Girozentrale

AS36,000,000 14 1/4 per cent. Notes due 1991

NOTICE IS HEREBY GIVEN that a Meeting of the holders of the "Holders' Meeting" of the above-mentioned Notes (the "Notes") convened by Badische Kommunale Landesbank Girozentrale (the "Bank") will be held at 2.30 p.m. (London time) on 23rd October, 1988 at the offices of the Bank at 41 Tower Hill, London EC3N 4HA for the purpose of considering and, if thought fit, passing the following Resolution which will be proposed as an Extraordinary Resolution in accordance with the provisions of the Fiscal Agency Agreement dated 2nd July, 1987 between the Bank and Kredietbank S.A. Luxembourg (the "Fiscal Agent") and others relating to the Notes.

Where the context so permits, the expressions "the Bank" shall include any successor company which succeeds to the rights and liabilities of the Bank and of any other person in connection with the merger of the Bank and such other person.

Full details of the background to, and the reasons for, the proposed modification and the Extraordinary Resolution are contained in an Explanatory Statement prepared by the issuer dated 30th October, 1988...

EXTRAORDINARY RESOLUTION

"THAT this Meeting of the holders of the "Holders' Meeting" of the AS36,000,000 14 1/4 per cent. Notes due 1991 (the "Notes") of Badische Kommunale Landesbank Girozentrale (the "Bank")...

The attention of Noteholders is particularly drawn to the quorum required for the Meeting and for an adjourned Meeting which is set out in paragraph 2 of "Voting and Quorum" below.

VOTING AND QUORUM

1. A Noteholder wishing to attend and vote at the Meeting in person must produce at the Meeting either the Notes, or a valid voting certificate or valid voting certificate issued by any of the Agents specified below...

AVAILABILITY OF DOCUMENTS

Copies of the Fiscal Agency Agreement (including the currently applicable Conditions) and of certain other relevant documents are available for inspection by Noteholders at the specified offices of the Agents for the Notes specified below.



NOTICE OF A MEETING of the holders of Badische Kommunale Landesbank Girozentrale

AS30,000,000 14 1/4 per cent. Notes due 1992

NOTICE IS HEREBY GIVEN that a Meeting of the holders of the "Holders' Meeting" of the above-mentioned Notes (the "Notes") convened by Badische Kommunale Landesbank Girozentrale (the "Bank") will be held at 3.30 p.m. (London time) on 23rd October, 1988 at the offices of the Bank at 41 Tower Hill, London EC3N 4HA for the purpose of considering and, if thought fit, passing the following Resolution which will be proposed as an Extraordinary Resolution in accordance with the provisions of the Fiscal Agency Agreement dated 23rd April, 1987 between the Bank and Kredietbank S.A. Luxembourg (the "Fiscal Agent") and others relating to the Notes.

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UK COMPANY NEWS

Mecca criticises Pleasurama figures

By Andrew Hill

MECCA Leisure, which is bidding for Pleasurama, again criticised the quality of the leisure group's earnings yesterday, responding to Pleasurama's forecast that it would make not less than \$22m before tax in 1988.

Mr Jeremy Long, finance director of Mecca, said yesterday: "There are quite a few things in the numbers they have brought out which are questionable."

Local waits for Brent

By Paul Cheswright, Property Correspondent

LOCAL London Group, the property company which has emerged as the sector's latest apparent takeover target, said that it was waiting to receive firm proposals from Brent Walker, the leisure and property group.

Brent Walker had made its intentions clear, came after Brent Walker, in the second of two raids on the company's shares, had built up its holding to 24.9 per cent.

TRIG defence under fire

By Clay Harris

BRITISH Coal Pension Funds, bidding \$500m for TR Industrial and General Trust, said that the Touche Ross-managed investment trust's defence document had failed to address the central issues involved in the offer.

holders, BCPF underlined the attraction of a fixed-price cash bid in times of volatile markets. It noted that the discount to net asset value of TRIG ordinary shares had narrowed to under 4 per cent at some times during the offer, compared with more than 18 per cent before it was launched.

Gold Fields starts share buy probe

By Kenneth Gooding, Mining Correspondent

CONSOLIDATED Gold Fields said yesterday it was convinced that the buyer of a major block of its shares, acquired during the hectic trading immediately before the bid from Minorco, had made great efforts deliberately to hide his identity.

Both the London and Johannesburg stock exchanges have launched investigations into a possible massive leak of inside information ahead of the \$2.5bn bid.

Gold Fields has traced a block of more than 2m shares, representing about 1 per cent of its issued capital, first to Savory Millin, the London stockbroker, and then to Savory's parent, the Swiss Bank Corporation.

Allied puts up the barricades again

Lisa Wood looks at Bond Corporation's stake in the food and drinks group

FOR THE second time in just two years, they have begun manning the takeover barricades at Allied-Lyons, the British food and drinks group which escaped a takeover bid from Elders Ltd, the Australian brewing and trading company, in 1986.

Undervalued assets and shelves of brands, such as Skol Lager, Ballantine's whisky and Baskin-Robbins ice creams certainly make Allied an attractive target for any potential predator.

Now another predatory Antipodean with ambitious global plans for his beer brands is circling the group: Mr Alan Bond, the Australian entrepreneur, has just lifted his stake in the company from 7 to at least 11 per cent, and Sir Derrick Holden-Brown, Allied's chairman, has few doubts about his intentions: "I have to assume that at some stage Bond Corporation will contemplate making a bid."

However, in the three years since the initial Elders approach, the group has undergone some dramatic changes which have done much to improve its City image and thus its defences against any fresh bid.

The City has no doubts about the long-term threat posed by Mr Bond, but is sceptical about a quick bid. Allied, reckon the analysts, could command a takeover tag of \$2bn or more, which compares with the heavily borrowed Bond Corporation's market capitalisation of around \$435m.

Rationalisation, including 800 redundancies in brewing plants, began before the Elders bid and has transformed the returns from this sector of the business, with production costs believed to be close to industry-best practice.

Furthermore, Bond is still busy digesting Bell Group, the former vehicle of Mr Robert Holmes a Court, which it took over in the wake of last year's market crash.

Allied's wine and spirits division, with brands such as Babyboom, became a major world player in 1986 through the acquisition of Hiram Walker, a Canadian-based wine and spirits business with brands including Canadian Club and Ballantine's.

BOARD MEETINGS

Table with columns for Date, Company Name, and Meeting Details. Includes entries for Oct 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31.

FT Share Service

The following securities were added to the Share Information Service in Saturday's edition: Arbyone NL (Section: Mines-Australia), California Energy (American), National Telecommunications (Electricals).

Eagle Trust profits surge to over £6m

By Vanessa Houlder

EAGLE TRUST, the rapidly-changing mini-conglomerate, announced a near four-fold increase in its pre-tax profits for the first half of 1988 to \$5.4m (£1.3m).

The company intended to eliminate its borrowings - which stand at 60 per cent - within the next few months by the sale of property and investments.

Courtney Pope little changed

Courtney Pope (Holdings), shipfitting, engineering and electrical group, reported pre-tax profits marginally ahead at \$3.04m for the year to May 31.

Manchester directors attack minority leaders

By Ian Hamilton Fozzy

THE DIRECTORS of Manchester Ship Canal have attacked the leaders of the company's minority shareholders for untruthfulness and "groundless and mischievous speculation" in a letter to all shareholders.

rights, as minority opponents have claimed. The letter is significant because it is the first time that the board has replied officially and in writing to its opponents since control of the business was won by last year's Mr John Whittaker, the Lancashire property developer, after a long, bitter takeover battle.

Hobsons Publishing

Hobsons Publishing announced pre-tax profits of \$130,000 for the six months ended June 30, against \$123,000. Tax took \$45,000 (\$44,000), after which earnings improved to 3.4p (3.3p). The interim dividend is lifted to 2.3p (2p).

In an attempt to win the hearts and minds of small shareholders before next Thursday's resumption of the company's controversial extraordinary general meeting, Mr Robert Honey, the chairman, says that there is no intention to water down shareholders' powers or alter their

Advertisement for BANCO BILBAO VIZCAYA S.A. (Incorporated in Spain with limited liability). Includes details on share capital, authorized shares, and company information.

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FINANCIAL TIMES STOCK INDICES. Table with columns for Index Name, Sep 27, Sep 28, Sep 29, Sep 30, Oct 1, Oct 2, Oct 3, 1988, High, Low, and Since Completion.

FINANCIAL TIMES SURVEY

The task of renewing Britain's derelict land is a daunting one, emphasised by the growing prosperity of

other parts of the country, writes Hazel Duffy. Concentrating mainly on inner cities, the Government is encouraging greater responsibility in the corporate sector.

New life for dead acres

FIFTY BILLION pounds needs to be spent renewing Britain's 100,000 acres of derelict land in inner cities. That is the rough estimate made by the Confederation of British Industry in its recently published report *Initiatives Beyond Charity*. The sum is based on the estimated £10m it will cost to regenerate nearly 2,000 acres of derelict and under-utilised land in East Birmingham, according to studies produced for the Birmingham Heartlands consortium.

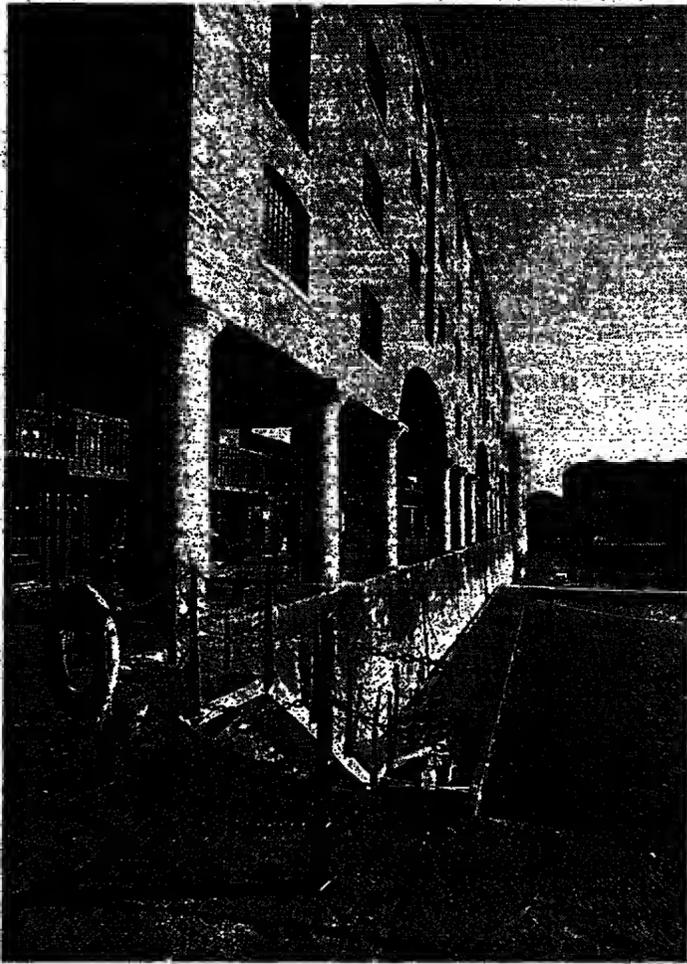
The consortium, made up of five private contractors, Birmingham City Council and the chamber of commerce, is a good example of the public-private sector partnership that the Government has made the cornerstone of its inner cities policy. It is also the only example of a city council, by setting up a consortium, managing to persuade ministers that it does not need an urban development corporation.

A strategy has been drawn up which outlines the opportunities for mixed development, including new facilities for industry, business, housing, leisure and the improvement of existing houses and industrial sites. Substantial investment in new and improved roads and the canal will be required if the proposals are to attract

developers and investors. The daunting scale of the urban renewal task starts to become apparent when one substitutes for East Birmingham some of the other locations around the UK in need of urgent attention. The Trafford Park near Manchester, Tyneside, the acres alongside the rivers Tyne and Wear; parts of central Manchester, the old docks areas on the River Mersey, the Black Country, the Lower Don Valley in Sheffield, the housing estates around Glasgow, the Welsh mining valleys, East Belfast, numerous towns scattered across the north of England, and

The problem is not new. Under-used factories and shipyards, poor housing, inadequate infrastructure were all features of industrial Britain 50 years ago. What is perhaps new is the realisation in various quarters of the social and economic cost of such dereliction, which has been emphasised by the growing prosperity in other parts of the country.

Cities like Detroit, in the US, provide frightening examples of the social effects of this spiral of decline. Others, which have succeeded in reversing it through the combined efforts of the public and private sectors, give more encouragement to those who believe it is not



Albert Dock, Liverpool: rehabilitated as one of Britain's biggest leisure areas

Urban Renewal

too late to do something in Britain.

The Government has produced numerous programmes aimed at redressing the problem. They include ideas to improve the lot of people living in the inner cities, notably the task-forces that operate at a neighbourhood level. These are complemented by initiatives emanating from local authori-

ties, teams set up by Business in the Community (which derives its support mostly from big companies and state-owned industries) and a wide variety of voluntary groups.

The main thrust of government policy, however, has been drawn up to encourage property development in the inner cities and areas of industrial dereliction. The programmes

mainly involve some form of pump-priming in the form of grants, initially channelled through local councils, now paid direct to developers.

The enterprise-zone experiment, which encouraged investment in certain run-down areas by offering tax incentives and rates holidays, has been shelved (the exception is a new enterprise zone

created on Clydeside). The Government announced the decision late last year, despite evidence that the incentives had succeeded to a large extent in their objective of bringing developments to areas which the private sector had not been willing to consider. Retail developments, warehousing and new industrial building, have taken place in the zones around the country, which mostly have another three to five years to run.

The disadvantages were that the cost of the incentives could not be quantified in advance, while there was some evidence that the zones distorted the property market in adjacent areas.

Grants are now the main incentive. Their existence acknowledges that, to date, the private sector does not see inner city developments as viable without some injection of public money. Projects pioneered by Inner City Enterprises, whose basic funding comes from the financial institutions, and the Bradford project undertaken by the British Property Federation, which deliberately chose a particularly difficult site, underline this requirement.

The one major exception to this urban renewal rule is in London Docklands. The redevelopment of the Royal Docks will go ahead unaided by the public sector. This, however, will be a consequence of the confidence expressed by the Canary Wharf development, under construction in the Isle of Dogs enterprise zone, and simply the demand generated by London.

Elsewhere, the CBI task force - drawn from the private sector - put forward a strong case for "flagship projects", major developments in the centres of cities which have acted as the catalyst for renewal in some cities in the US. The theory goes that, once it can be demonstrated that these projects can be got off the ground, investor confidence will return to the inner city, rents and capital values will rise, and the scene will be set for long-awaited developments to get under way.

Given the tendency for financial institutions and developers to be oriented towards the south-east, the initiative needs to come at a local level.

In Newcastle, a group of local businessmen, academics, surveyors has joined hands with the city council and the Tyne and Wear Development Corporation to demonstrate how the theory can be put into practice. They identified two areas - that around the restored theatre, and the old commercial heart of the city around Grey Street which links in with the redevelopment of

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the Quayside, recently awarded to Shearwater, the Rosehaugh subsidiary, and Stanley Miller - as potential "flagship projects".

The key to this approach is the coalition of business and local government - with its planning functions and knowledge of the area. With central government providing some of the money to break the inner city deadlock, it is a tripartite arrangement that has worked particularly well in Glasgow.

Mrs Thatcher's determination to isolate local authorities constitutes a threat to this approach, however. The London Docklands Development Corporation has learned the hard way the obstacles that lack of co-operation can pose. Although many councils, like Sheffield, are overcoming their antipathy to urban development corporations, which remove planning powers from them, there is still suspicion and even hostility at the erosion of their powers. In many places, the local council has played a vital role - in Coventry, for example, providing industrial space in run-down areas that the private sector would not touch.

Some of the earliest arrivals in cities like Glasgow, or in the London Docklands, where renewal has been a success, have been the housebuilders. Since housebuilding by the public sector has virtually ceased, much more emphasis has been put on housing associations and schemes which allow low rents to be set.

The big building societies have teamed up with local authorities and builders, bringing in imaginative financing, to get such schemes off the ground. The biggest problem in many British cities, however, including inner London, is the state of local authority housing, particularly in tower blocks. Councils have undertaken all sorts of improvements - sometimes financing them by planning gain deals with the private sector. The Partnership Renewal of the Built Environment (Probe) is an agency aimed at resolving the impasse presented by impecunious councils and tenants with low spending power. But

a trip around some of Britain's council estates will reveal how much still needs to be done.

The Government has set up new housing action trusts in a bid to improve some of the worst estates. Their success will depend on substantial commitment from people appointed to them. At this stage, many still need to be convinced that they provide a solution to the housing problem. On the other hand, the initial success of the Chancellor's decision to extend the benefits of the Business Expansion Scheme to investors in property for private renting suggests that this could go some way towards bridging the gap in private rented accommodation.

Cities are about jobs as well as homes and leisure. Manufacturing will not return to the cities on the scale of earlier years, but there is a need for smaller units, and particularly managed workspaces where small companies and start-ups can call on professional advice and support. The Government has assigned a specific role to English Estates to provide such accommodation, and the private sector is increasingly involved in a few areas.

The greater emphasis on enterprise by Lord Young, Trade and Industry Secretary, has an inner city element with special levels of grant to encourage expansion of small businesses in these areas. The provision of jobs, training, business links with schools, must go hand in hand with the renewal of the physical fabric.

In spite of the fact that interest in urban renewal in the UK has come from many sectors, enormous problem areas remain - as would be expected if the Confederation of British Industry is correct in estimating that inner city rejuvenation will carry a £500n price tag. Mrs Thatcher has shifted the responsibility on to the corporate sector to reverse a longstanding decline, and in some places that might suffice. But in the areas where problems are most difficult - which would include parts of the capital - there is no clear evidence that this will be enough.

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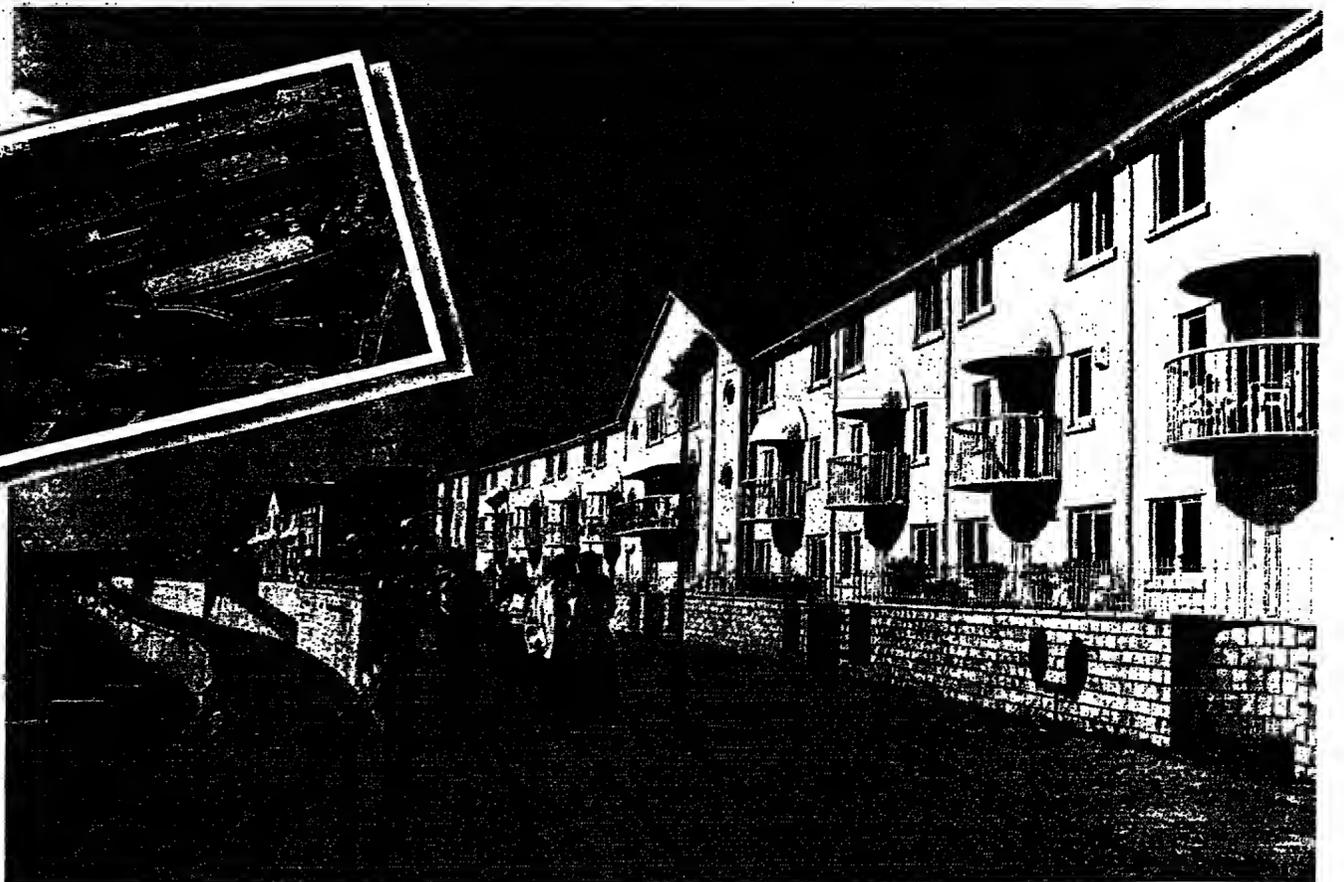
Through its national regional network, Lovell now has the largest force of men and women ever drawn from within a single company dedicated exclusively to the challenge of urban renewal.

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URBAN RENEWAL 2

Common sense suggests that an improved transport infrastructure should assist regeneration. But will it?

Railways and new roads may not suit everyone

THE UK is on the verge of a boom in urban transport infrastructure projects, mostly in the form of light rail systems, which are being considered in around a dozen cities.

Their enthusiasm follows the success of the Docklands Light Railway, in East London, opened a year ago at an initial cost of \$77m, and already being extended to cope with rapid development.

The key advantage of light rail is flexibility: it can range from tram-like vehicles operating among street traffic, to virtually full-scale trains on dedicated track - sometimes within a single system.

Extending and expanding a system once it is running is also relatively easy - the DLR was built with an initial operating capacity of around 2,000 passengers per hour, and a theoretical eventual capacity of up to 32,000.

Mr Howard Potter, transport planner for the London Docklands Development Corporation, says he is convinced the DLR was an essential catalyst for the development of the area.

The original project was cash limited by the Government, because the almost total absence of development plans for Docklands meant that even a small-scale railway would not be viable.

"But what happened was that once developers saw the track being built, interest in developing Docklands began to boom," says Mr Potter.

The LDDC's practical experience was echoed recently by Mr Rex Vickers, a director of Mott, Hay and Anderson, the consulting engineers, in a paper on the role of light rail delivered to a conference on urban regeneration held in Birmingham by the Institution of Civil Engineers.

Mr Vickers said the introduction of high-capacity transport infrastructure, in advance of development, was likely to reassure developers, who would be more confident about investment.

But the common-sense view that improved transport infrastructure is bound to help to promote economic regeneration is not universally held among academics.

A sceptical note was sounded by Prof Tony May, of Leeds University's Institute for Transport Studies, who told the conference that many of the apparent effects of transport schemes on urban regeneration were "a question of faith".

Prof May says there is considerable evidence that new infrastructure may not have the expected effect. Many distribution companies, for example, have responded to improvements in road links by closing depots, which increases their transport costs but reduces labour and fixed costs.

"Such a response may well be in the interests of the national economy, but is unlikely to help the case for localised economic regeneration," he says.

Prof May identifies three main ways in which transport policy could have an impact on economic regeneration.

■ New roads: Although these are needed, there is controversy over the effects of roads which are provided to increase access to an area, rather than to improve circulation within it.

Such new roads may be justifiable in terms of transport efficiency, but they can separate one part of a community from another, satisfy existing excess demand, without significantly reducing congestion; or encourage firms to relocate in order to serve existing markets from outside the area.

"While there is considerable circumstantial evidence of the industry-attracting effects of other orbital roads, there is no such indication that inner-city roads will have the same effect," Prof May says.

■ New rail systems, in particular light rail: These are mostly presented as ways of revitalising existing suburban rail services and improving city-centre access.

The two main exceptions are the DLR and the Tyne and Wear Metro, an earlier and more conventional scheme in Newcastle, both of which were intended to act as catalysts for development.

The evidence is conflicting. Studies have shown that the Tyne and Wear Metro produced a considerable increase in the attractiveness of Newcastle city centre, but that there was little evidence of new economic activity.

The DLR has not yet been studied in detail, but Professor May suggests that, if the LDDC's claims that it promoted development are correct, it may be because the project is a special case.

He notes that the docklands area is both peculiarly inaccessible and the focus of the expansion of the City of London following Big Bang. This combination of circumstances may have made it the case for much of Docklands' development, but "it cannot be assumed that the DLR experience is directly transferable," he says.

■ Improved use of existing infrastructure: Prof May identifies this as the most likely to be the most beneficial and cost effective way to assist inner city areas. Improvements cover a multitude of policy options, from bus services to road maintenance, traffic restrictions and extra parking provision.

Prof May concludes: "The effects of transport on economic regeneration are not as clear as is often assumed. The provision of good transport is a necessary, but not a sufficient, condition for regeneration to take place; availability of land and premises are more dominant determinants of success.

"Care is required in developing a transport strategy to ensure that it will encourage regeneration, rather than reinforcing the pressures for outward migration of industry, and that it will not simply attract industry from other deprived areas.

"The choice of transport measures is important. New infrastructure may enhance the image of an area, but may not be the best way of meeting the real needs for accessibility and environmental improvement. Lower cost improvements to the use of the existing infrastructure are more likely to be targeted to firms' needs."

Kevin Brown

Elsewhere, cities have to be assessed from more modest vantage points. How can crumbling, unlettable housing be restored to use, partly privatised, and complemented with new urban homes for the new urban regenerators?

Although many question it, the answer appears to be only by getting the private sector involved.

Since 1980, Britain's private housebuilders have taken the lead in proving that there is no such thing as a building beyond salvation. Led by Regalian and Barratt, council blocks considered worse than useless all over the country were taken over, improved, and miraculously found buyers prepared to pay real money to move in.

Battersea Village, in Wandsworth, was the first. Regalian tendered successfully for the five run-down 1930s blocks which had become a no-go area. The 300 flats were refurbished and the courtyards carefully landscaped. They retain the freehold.

More success stories followed, and not only in London. Marlborough Park in Sunderland, was a typical award-winning 1960s estate, whose tenants expressed their distaste

for modern concrete architecture by vandalising it. The Towers, Lichfield, should never have been built - rural areas do not need eight-storey blocks on their gentle landscape.

The Villages, Cardiff, were ugly maisonettes disliked by tenants who wanted private gardens. The Falcons, Clapham Junction, were more concrete car-buncles linked by "managers' paradise" walkways, their design cancelling out the benefit of being only minutes away from central London by train. All have been transformed by Regalian into human environments where normal people are happy to live.

At the same time, Barratt was having the same effect on estates in Liverpool, Leeds, Bradford and Rotherhithe.

Both companies have also become closely involved in partnership schemes for new-build projects with local authorities, development corporations and housing associations. Regalian has specialised in affordable homes, Barratt in shared-ownership, sheltered accommodation and rented housing.

Noble though all these efforts undoubtedly are, they barely skim the surface of the problem. A handful of bold and

socially-aware developers, a handful of enlightened local authorities - but what of the millions of council homes still languishing in the public sector with no takers? And what of the large number of local authorities ideologically opposed to any such moves?

It was to tackle this wider problem that the Government devised Housing Action Trusts. Last month, it was announced that management consultants had been appointed to carry out studies of the areas proposed for the first six HAT areas: Lambeth, Southwark,

Tower Hamlets, Leeds, Sandwell and Sunderland. In each area, between two and five estates are involved.

HAT provisions are part of the Housing Bill and subject to its approval. They are envisaged as "temporary organisations set up to help selected areas which have become particularly dilapidated and run-down". Like other urban renewal measures, such as development corporations, HATs are intended as they are chosen in areas where elected local government is seen to have failed.

Instead, board members will be appointed by the Environment Secretary. They could be housing experts and local people, including tenants, with an emphasis on sexual and racial equality.

Once transferred from the local authority to a HAT, a major programme of improvements, both structural and environmental, would take place. Other local agencies and businesses would be invited to encourage employment. Improvements would be discussed with tenants, who would also be consulted about day-to-day management. They would retain full tenants' rights (including Right to Buy and housing benefit) and responsibilities.

Once its job was considered done, the HAT would transfer ownership yet again, this time to a permanent landlord, which could be a tenant's co-operative, a housing association or a Housing Corporation-approved private landlord. At this stage, the emphasis is again on full consultation with tenants, and the option of the HAT reverting to the original local authority is also not ruled out.

The consultants' research programmes for the proposed HAT areas explains how the Government is thinking. They have been asked to prepare a social, economic and environmental profile of each area, to include unemployment and crime statistics, and report on the physical condition of the housing, the extent of design problems, and structural HATs are intended as they are chosen in areas where elected local government is seen to have failed.

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The consultants, Peat Marwick, McInerney, PIC Ltd, PIEDA Ltd and Price Waterhouse, will have to do all this in 12 weeks and report back to Mr Nicholas Ridley, the Environment Secretary, in December. He will then make his final decisions.

Mira Ber-Hillel

THE ROLE of housing in leading urban renewal is vital. It can be under-rated only in the case of atypical projects like Canary Wharf, in the London Docklands, based on attracting commercial activity eastward.

Elsewhere, cities have to be assessed from more modest vantage points. How can crumbling, unlettable housing be restored to use, partly privatised, and complemented with new urban homes for the new urban regenerators?

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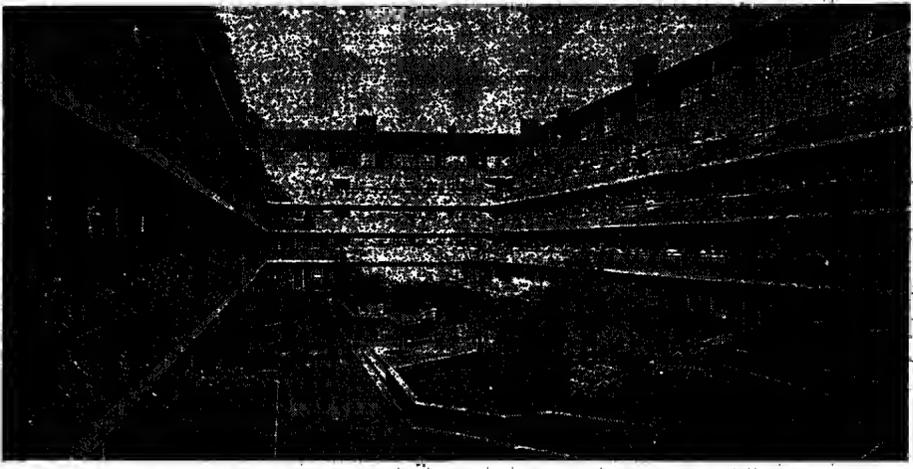
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HOUSING

Deprived areas could get ahead with a HAT



Battersea Village: run-down 1930s blocks, which had become a no-go area, were refurbished and the courtyards landscaped.

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THERE'S A LOT OF TALK ABOUT URBAN RENEWAL. BUT IT'S NOT ALL TALK.

Without detracting from the gravity of inner city decay, it needs saying that a positive start has already been made on reversing the downward trend.

It needs saying because a climate of opinion which is all gloom and doom only makes people dependant and inhibits action.

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In the past decade Barratt have been involved in several hundred major inner city schemes. The challenge of transforming rundown urban areas is enormous and, realistically, joint ventures are often the only way they can be tackled.

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BARRATT
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Industrial property outside the south-east is attracting investment.

Light falls on the dark mills

NORTH-EAST England ran out of advance factories this year, and some potential inward investors had to be turned away. It should have been attracting for a government still confronted by worse-than-average unemployment rates in the region, but it was not.

Ministers "toughed it out". The line was that the shortfall could not have been predicted, because it was the result of faster-than-hoped-for economic recovery. The success of the north-east's sales message, and a spillage northwards of southern prosperity.

Moreover, the shortfall was portrayed not as a problem, but an opportunity. Here was the chance for the public sector to stop providing low-rent, low-return buildings for new industry and regeneration. If there were such demand, then rents must surely rise enough under market forces to give the private sector good returns for filling it.

English Estates, the Government's industrial and commercial building agency, was told to limit its speculative building to the most difficult areas, leaving the field open for the private sector to fill the gap elsewhere.

The policy appears to be working in some respects, but there must now be a question over its surviving rising interest rates that might offer investors better, safer havens for their money. Certainly, some big developers have been waiting and watching to see if less cautious competitors come a cropper. This may well be the excuse they wanted not to take the plunge.

Much may depend on the exact area of the country concerned, as the experience of English Estates before interest rates started to rise dramatically seems to bear out.

Mr Tony Pender, chief executive, says: "The ripple effect from the south-east is beginning to show. It is important not to overstate it, but it is beginning. We certainly have seen increasing private-sector interest and development in the enterprise zones.

"Where we were developing and selling, we now get a developer wanting to come in from the start, but that he is taking the risk. That was not happening 12 months ago, when investors were buying

assets as we completed them. We are now starting to get some interest from property developers and one or two institutional investors, who are starting to put their heads above the ramparts.

"The more attractive areas are doing particularly well, such as Chester, parts of the north-east and Plymouth. Our main sources of buyers for the poorer areas remain our tenants."

To Mr David Taylor, managing director of Lancashire Enterprises, the company set up by the county council to run its economic development strategy, market forces are not enough: the private sector has to be led by the water and persuaded to put in a lot or two.

"The private sector is responding quite well now that we have done the initial work and led by example, which means using public funds for the first projects.

"It doesn't matter how many drawings and attractive artists' impressions you produce, there is no substitute for showing people something that has actually been done, so that they can look at the old photographs and see and appreciate fully the before and after."

This has led to one local developer's joining in several projects, including Lancashire Enterprises' flagship project at Farnham Wharf on the Leeds-Liverpool canal in the centre of Blackburn.

"This formerly tumbledown relic of the pre-industrial Revolution era is now being transformed into a fine complex of offices, shops, light workshops, and a pub and restaurant.

However, Mr Taylor worries that, although smaller developers with local knowledge may see the potential, national developers are very much more cautious.

He says: "Blackburn council receives masses of inquiries about office space, which is in very short supply. Despite this obvious demand, there is little development." He thinks that inflationary pressures and rising interest rates will make things much more difficult.

Mr Pender, however, is less pessimistic: "There is bound to be an effect on people doing deficit financing, but we have not yet noticed any big slowdown."

He believes that, while

short-term investors will always go for the highest immediate returns, institutions such as pension funds or the bigger developers will take a longer view and stay in.

Mr Taylor's greater caution is founded in the general trend of land values going steadily down as you move north and west from London. He says: "I agree with Tony Pender that there is a division between short-term and long-term attitudes, but enthusiasm wanes as land values decrease. Rising interest rates will depress the situation even more. The further north you travel, the worse it will get."

However, another view is that the south-east's land values have gone too high, and will drive people northward looking for bargains and a cheaper rents. Signs of this are already apparent in booming places like Manchester and Leeds city centres, which are only milliseconds from London by electronic link.

There are also some notable "before and after" elsewhere in the north, the prime example of which is almost certainly Dean Clough Industrial Park, in Halifax. It has been rescued from dereliction by Mr Ernest Hall, the founder of the Murea Group, who disengaged

from big-league property development to personally take on the challenge.

Dean Clough was a collection of dilapidated carpet mills with more than 1m sq ft of existing space in the centre of the town. Five years later, it contained 300 businesses employing more than 2,500 people.

The latest arrivals are Halifax Building Society, which has taken 80,000 sq ft, the Printing Industries Research Association, which is relocating from the south, the local VAT inspectorate and a high technology business 'fed up' with Milton Keynes.

Mr Hall says that other big companies are looking.

Many of Dean Clough visitors have been institutional investors or developers with an eye to doing the same elsewhere, or putting money into a similar venture. Although it may take time for this to work its way into the market-place, there is one unmistakable sign that something is stirring.

Mr Hall puts his finger on it: "Five years ago you could give out the keys. Today, you cannot buy them. Everyone is upgrading the value of them, and not selling."

Ian Hamilton Fazey

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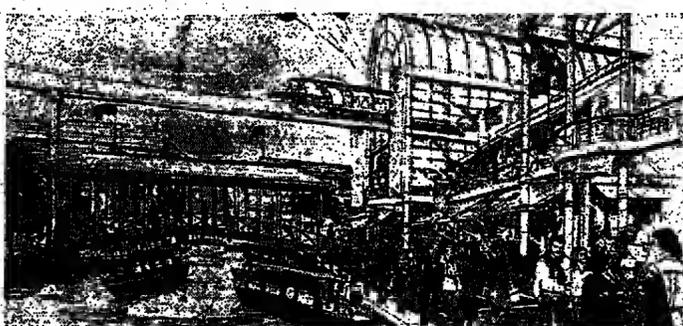
mainly invested in negotiations and research. So far, Bud has partnership arrangements with the Tees-side and Black Country UDCs. More significantly, it recently announced a partnership agreement with Labour-controlled Leicester city council and Leicestershire county council.

THE BUILDING industry in Britain is overheating. Serious shortages of skilled craftsmen and materials are beginning to affect forecasts and performance, and tender prices are rocketing.

The Government's own Property Services Agency recently circulated a memo to PSA architects, warning them of the likelihood of "an unprecedented 25 per cent increase in tender prices between the first and second quarters of 1988, with a possible 35 per cent in the torrid south-east."

The problem is focused on London and the "supersties" - Broadgate and Canary Wharf, with Kings Cross looming. Broadgate covered the market for steel work, and steel prices rose as a result. The same effect is now being experienced with lifts, external curtain walling and cladding.

Offices: London is no guide to the regions Rents hold the key



Merry Hill centre, Dudley: such retail bases attract an office element

THE HOUSE office projects in London Docklands are the most obvious British examples of how land can be reclaimed for commercial use, but they do not offer a guide to what is happening or will happen elsewhere.

Canary Wharf and Harbour Exchange spring from a combination of factors: shortage of space in the City of London; rapid expansion of the financial services sector; fears that the planning authorities would hold back an expansion of the office stock in the Square Mile; reaction to sharply increasing accommodation charges; and the availability of subsidies for Docklands development.

Such factors, which have spurred development in Docklands, will not all be in play elsewhere. If they had, development would have been quicker and more enthusiastic than it has.

Office developments outside the established business districts in regional cities have been slow to take off, because the economic growth that started in London and the south-east has taken time to trickle outward.

Property development tends to lag behind economic growth, which is why it is only in the last year that office projects have started to proliferate in regional centres.

But even before office projects could look financially viable, stock that had been surplus since the 1970s has had to be absorbed by the market. This has now taken place, and the whole sector is looking towards expansion.

Developers and landowners, however, are not, in the first instance, going to meet any shortage of office stock by looking outside the established office areas. They will tend to move into fringe areas, into areas covered by urban development corporations, into brown-field industrial and dock areas, only when they perceive demand as strong enough to push up rents in the particular city as a whole.

Space has to be tight in the centre for development to be pushed outside. For example, because the central business district in Manchester is constrained geographically, development has been pushed outward - first, towards the suburb of the south, where the airport acts as a focal point; second, towards Salford and Trafford Park.

The Salford and Trafford Park developments, in place and planned, are part of the process of urban renewal. Where offices have been completed, they have been drawing in rents of £8-25, not much different from those of the city centre. The point is, though, that the Salford and Trafford Park developments are, in a way, at the end of a chain, because the risk-reward equation is tilted more towards risk in the eyes of many developers.

ferent from those of the city centre. The point is, though, that the Salford and Trafford Park developments are, in a way, at the end of a chain, because the risk-reward equation is tilted more towards risk in the eyes of many developers.

While the Government, through the use of enterprise zones and sicker planning procedures by urban development corporations, has sought to diminish the risk factor, speculative development can be ruled out unless underlying demand is perceived. Uncertainty about future demand for office space, but certainty that there is more disposable income around, partly explains why the property industry has appeared to prefer retail, leisure and residential schemes as a vehicle for urban renewal.

There is evidence of change, though. It can be seen in plans for a new international trade centre in Manchester, Glasgow & Oriental has been prepared to try and create a new office complex in the run-down Broadmeadow area of Glasgow. Shearwater and Stanley Miller have a strong office element in their plans for Newcastle Quayside, and Mountfield proposes a 500,000 square foot office complex outside Leeds city centre.

the Shearwater project on Southampton dockland - an office element has been added on.

In all of these cases, however, the property developers are forced to rely largely on local demand to take up the space they have created. And this brings the whole question back to the movement of the national economy. If there is no growth in the immediate locality, then the chances of office projects becoming viable, subsidies or not, are slim.

This is because the evidence of a widespread relocation from London to midlands and northern centres is small, and because it is impossible to rely on tenants arriving from overseas. Arguably, Bristol gains major office occupiers from London - Lloyds Bank, for example - but Liverpool does not.

This could change over a period if accommodation costs in the south-east become burdensome, and not least from the changes taking place in the Civil Service. The start of a movement to make departments directly responsible for their accommodation costs could chime with the general thrust of government urban policy, encouraging a shift to regional centres.

there has been a strong rise in rental levels throughout the country, ranging from 7 per cent in Hull to an average 44 per cent in the major locations of the midlands and north, according to Debenham Tewson and Chinnocks, chartered surveyors. Prime office rents have ranged from £3.75 a square foot in Bradford and Hull to £10 in Birmingham, Cardiff, Leeds and Manchester. Nearly two thirds of all new development, however, is in London and the south-east, suggesting that the nascent boom outside has a long way to go before it makes much impact in urban renewal terms.

Paul Cheeswright

DEVELOPMENT of the small business sector, it is argued, can make substantial inroads into unemployment. So the Government has been anxious to encourage provision of small workshop units, where lease or licence arrangements are flexible, to generate the creation and growth of small companies.

All this is easier said than done. The sector is not a favoured area for any but the specialised property developers. Neither institutions nor the major property development and investment companies concerned about the intensive management, have shown much interest in the sector. Demand for small amounts of space, serviced by central telephone and other office facilities, has been growing, and the take-up has risen

Small workshops: demand exceeds supply

Trusting in units

markedly, especially in the south-east.

In order to meet existing demand and encourage more, the Government has sought to have English Estates, the state-owned industrial developer which acts in areas where the private sector is inactive, more closely involved.

English Estates has found that, while some areas, like Liverpool and parts of the north-east, are well served, there are gaps in Manchester, Derby and Doncaster. It will begin building shortly. For the moment there are

three main, and sometimes overlapping sources of supply.

First, local authorities have been providing space - hence the co-operation of Lambeth Borough Council with BAT Industries, to establish the Brixton Enterprise Centre. And the former Greater London Council had properties which are now under the control of London Industrial, the associate of Inner City Enterprises.

Second, special companies have been established with funding from major groups and financial institutions - like Lenta Properties, backed by

Shell, BP and Barclays and Midland banks; or a unit established by British Coal.

Third, specialist investment groups and developers, such as Skillion or the London Small Property Business Trust, have found it possible to run businesses that provide small premises at a profit.

But each of these categories faces the same problem, at least in the south-east: the escalating price of sites. Only if a site can be bought at rock-bottom price is it possible to put premises on the market

that give the developer some sort of return. This is why there is so much emphasis on buying old factories, which nobody appears to want, and converting them.

The prices that tenants have to pay will vary sharply, in any case. Generally, the greater the office content in the premises, the higher the price. So a snappy little unit, wanted by a media company trying to make an impression in the south-east, might cost up to £35 a square foot, while a tatty-looking shed in the north might cost £1 a square foot.

But in either case there will be flexible terms, allowing the tenant to pull out quickly if the business does not work. Again, the more flexible the terms, the higher the price.

Paul Cheeswright

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We work closely with public authorities, often in partnership which benefits everyone involved. With limited finances available to local authorities to spend in the public sector, cost-effective methods of providing suitable housing are vital.

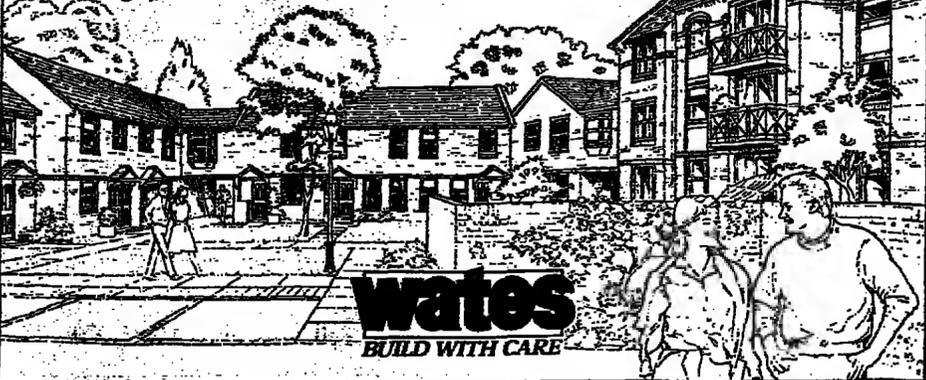
A partnership with Wates produces carefully planned schemes, and on sites with existing housing, economic and well designed use of space. An example of this is Pennethorne Place in Hackney where Wates was recently highly commended for the What House

'Best Urban Renewal' Award. The local community also benefits, as the standard of homes built is often higher than that achievable without such a partnership. Packages can be negotiated to provide the right scheme for the area. For example, land provided by the local authority at less than full market value allows for a discount on the price of houses to council nominees.

Wates also has strong ties with central government and financial institutions. We know a great deal about grant aid systems which, in some cases, can be used to procure land and refurbish buildings where development costs may exceed the value of the finished scheme.

We also work closely with public and private landlords to regenerate derelict or underused inner-city land. Most of these schemes are exclusively for housing but some include shops, offices and community facilities.

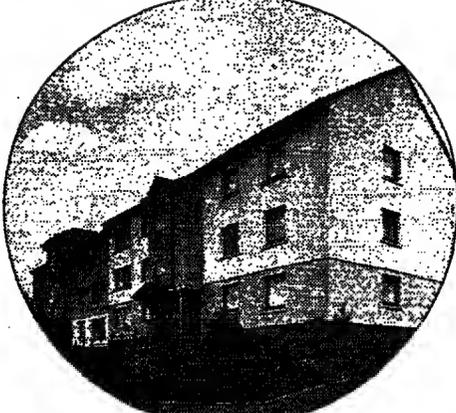
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URBAN RENEWAL 5

PARTNERSHIPS

UDCs are not always needed

THE IDEA of a town council going into partnership with local industry and commerce to regenerate a dying economy has worked well in the US with Lowell, Massachusetts, the best-known case.

Several principles seem critical: people and bodies must co-operate; there must be leaders from each side who can work together, and they themselves must see beyond their own role in the community.

It has taken a decade to see these principles at work in Britain, but there are now examples. Calderdale, the West Yorkshire borough centred on Halifax, used Lowell as a model for a partnership experiment, with the help of Business in the Community (BIC).

A steering group of local business and civic leaders plans strategy and makes sure that all effort is in the same direction. BIC has a man on the ground and a senior executive from London effecting national introductions to BIC supporters likely to bring in jobs and investment.

Mr Michael Ellison, chief executive of the borough council, puts the number of new jobs created through the partnership's efforts at about 1,000 in the first year.

This year BIC extended the experiment to Blackburn, Lancashire. The new partnership's "enabler" is Miss Jo Valentine, seconded from Barings, the City merchant bank.

"I am acting as a broker between the public and private



Grey Street, Newcastle, has been selected for renovation

sectors," she says, listing a dozen projects on the go. These include lobbying for the relocation of government offices from London, helping set up a compact between local industry and schools, and establishing a venture capital fund for the area.

The BIC-inspired partnerships are one example of the process. Other places have developed their own style. They include Hull, Glasgow, Sheffield, Birmingham and Bradford, and smaller towns like Newport, Preston and Rochdale.

The partnerships prove that there does not have to be a government-imposed urban development corporation (UDC) with its own planning powers in order to effect economic regeneration. Indeed, loss of planning powers has been the principal reason for local authorities opposing UDCs so far.

In some cases - as in Merseyside, where Liverpool's

Labour council of 1983-87 saw the key to regeneration as a municipalised house-building programme - the UDC may have been the only route to the sort of industry-led, wealth-creating regeneration the Government wanted.

In others - as at Trafford Park, Teesside, the Black Country and Tyne & Wear - the UDC's powers are important for assembly of derelict land and getting it up to scratch for development.

The extraordinary downside risks - the potential for loss if things go wrong - usually embodied in the punitive cost of bringing land up to development standard, may well have required extraordinary solutions. Where the risk was less marked, astute operators in the private sector have started to emerge, for example Belloway Urban Renewals, a subsidiary of Tyneside's Belloway Group.

This year it got the largest urban regeneration grant yet from the Government: £17m

towards the £65m it will cost to redevelop the disused Victoria Dock area in Hull. This will involve 1,200 homes, a mile of sea defences, two schools, as well as offices, shops and a hotel.

Mr Bill Stephenson, of Belloway, says: "Commercial activity is a key ingredient of successful regeneration. It can give the commercial private sector into anywhere if there is nowhere good to live? You have got to make the district look good and make it a good place to live in. Housing and regeneration go hand in hand."

His methods are also instructive: "I get moving well in advance of anyone planning anything, and we are then allowed to carry on. We have proved we can be trusted. The whole urban renewal scene is a matter of confidence. We have about £100m of work on at the moment, all of it with Government and local authorities."

"I do it differently from the UDCs by making much fuller use of local authorities, since they have most of the skills needed. They know the patch. It's a hell of a shame not to make more use of these resources. At St Helens, the centrepiece is Ravenhead Renaissance, a company limited by guarantee, which is trying to regenerate 40 acres of derelict industrial land which is cheek-by-jowl with the city centre.

The project is backed jointly by the local authority, Milverney Properties and three industrial giants - Pilkington,

United Glass and British Gas - which once had works on or near the site. Prof Graham Ashworth, of Salford University, chairs the company. The chief executive, who came from the Scottish Development Agency, is Mr Andrew Russell.

"We run it like a UDC," says Mr Graham White, St Helens economic development officer. The Government has been impressed enough to promise substantial funding to help get land ready for development.

Where there are UDCs, there now seems to be an adjustment to them as a fact of political life. Nowhere is this more obvious than in Sheffield.

There, the local authority and the business community sank their long-publicised differences to work together - but failed to persuade the Government to let their new partnership have £50m to regenerate the 2,000 acres of the Lower Don Valley, which had been turned into a patchwork wasteland by steel industry closures.

Instead, a UDC was imposed, on the grounds that the Government had to be directly accountable to parliament for the way so much money was spent. It was perhaps the acid test of the new partnership that all sides have since been able to adjust.

The UDC and the city council have agreed a formal process of consultation on policy and practice: in other words, co-operation of all parties has been secured. Coupled with strong leadership from Mr Clive Betts of the city council and Mr Hugh Sykes, a highly-successful businessman who chairs the UDC, Sheffield may well be the role model for the 1990s.

Ian Hamilton Fazey

Political initiatives: relationships have improved

Councils co-operate

URBAN RENEWAL has always been a political issue, even before the first outbreak of inner-city riots in the early 1980s which placed it high on the agenda.

Recognition of the problem was a gradual process. In the early 1970s the Greater London Council, shaken by the property boom-and-bust and riding an emotive anti-offices wave, introduced Office Development Permits and set up the Location of Offices Bureau in a carrot-and-stick effort to encourage businesses to move out of London.

The LOB was not disbanded until a decade later, but before the general election of 1979 its function suddenly went into reverse, as it tried to attract businesses back. The state of inner London, rapidly becoming an industrial and small business desert, made this inevitable.

At the same time the Labour government, with Mr Peter Shore as environment secretary, was waking up to the problem nationwide and beginning to take action. But the Labour approach was still heavily rooted in public spending and leaving ultimate decisions to local authorities, some of which were responsible for their creating their local problems in the first place.

The Conservatives took over with a different set of priorities and constraints, and many of their policies were to have profound effects on the inner cities problem.

Tenants' Right To Buy their council homes, for instance, was aimed not at urban renewal but at vote-catching, but it made a contribution by helping to break down the sector barrier which had previously stigmatised entire areas. A more direct measure was the establishment of the first urban development corporations, in the London Docklands and on Merseyside.

The political process often appears slow, but, looking back, its effects have been generally noticeable, and in specific locations very impressive indeed. Almost 10 years on, those involved in it note major improvements in two areas that had previously slowed the process.

Relationships between government departments involved in urban renewal have become less fractious and more co-ordi-

nated, with overall control vested in the Cabinet Office. And relationships between central and local government have improved.

Of 57 "target areas" identified in the Government's Action for Cities report, published in March, 54 are Labour-controlled. All the urban development corporations are designated in Labour areas, yet the only objection to has come from Bristol.

Elsewhere, Labour authorities are either accepting the inevitable or learning that ben-

efits will come only to those who will talk to those in a position to provide them. After years of defiance, councils like Tower Hamlets and Newham have come to recognise that London Docklands will be developed with or without their approval.

But, for government purposes, local authorities are still too slow. In May, the urban development grants and urban regeneration grants, which were administered by local authorities, were replaced by city grants, given direct by the Environment Department.

Only one week later the first city grant, worth £60,000, was paid out in Nottingham. In August, a £3,200,000 grant was awarded to Derby developers J.F. Miller & Co to transform the 18-acre former foundry site adjacent to Derby County football ground into a major industrial park.

This case was significant, because the site also became the country's first Simplified Planning Zone. With the agreement of Derby city council, planning permission is deemed to exist for 10 years for a wide range of business and industrial uses without the need for planning applications - or fees. It was the combination of the grant and the SEZ status that made it possible for about £9m of private money to be invested.

Not that the UDG and URG were not a success; since they began, 314 schemes have benefited from £19m of public money and brought in £77m of private investment. Almost

1,533 acres of reclaimed land are also not to be sneezed at. But the Government saw the change to city grants as an important move to streamline the process. Since May, five city-grant schemes have been approved, with £5.2m of grant attracting £14m of private money.

Inter-departmental co-operation is also an important factor for city grant UDCs, and all planning aspects of derelict land and vacant land, where efforts are now being made to transfer the burden of keeping registers to the public authorities hoarding the vacant land in question. But initiatives regarding improving inner city safety and tackle crime require Home Office involvement.

The Small Firms Service is run by Employment. City action teams, task forces and breakfast meetings with potential private investors are a Trade and Industry responsibility. City technology colleges and employer-school compacts, guaranteeing a job with training for school-leavers, are an Education Department matter (with Employment). And vital development infrastructure, like the Black Country Spine Road, is a Transport project.

Since Action for Cities was launched in March, information from and about all of them has come neatly headed with the Action for Cities logo, and individual department credits take second place. To those familiar with previous problems that arise when responsibilities overlap, this makes a significant and refreshing change.

The Action for Cities report listed the priorities: Encouraging enterprise and new businesses, and helping existing businesses to grow stronger. Improving job prospects, motivation and skills. Making areas more attractive by tackling dereliction, bringing buildings into use, preparing sites, encouraging development and improving housing. Making inner city areas safe and attractive. Six months on, the political will appears undiminished and the progress steady and on the right course.

Mira Bar-Hillel

Spotlight on two areas with special, but differing, problems

Pump-priming helps to give the valleys a facelift

ABERTLEURY lies a dozen miles north of Newport, in the heart of what was once the prosperous south Wales coalfield, writes Anthony Morrison. Today, the pits have all but gone, taking with them most of the prosperity they generated.

However, to prevent the town existing solely as a feeder dormitory for Newport, a £10m scheme has been proposed by the Welsh Development Agency to give Abertillery an economic and social facelift. A new market is proposed, some new housing, and a re-opened railway line.

The plan is typical of what is being proposed for many of the valley communities in south Wales. It is now accepted that a little pump-priming, combined with an infusion of private-sector money, can arrest the decay and decline of whole communities.

The Abertillery scheme is matched in Cwmdu, three or four miles down the valley nearer Newport; by a smaller plan to "envelop" 49 houses,

developing means that the outside of a group of houses are improved in a joint programme, after which it is hoped that householders will improve the inside.

These are examples of what is happening in the valleys of south Wales as government pump-priming seeks to encourage improvements in the social fabric and make land available for companies to move in.

This valleys have been described as Wales's only inner-city problem areas. Compared with parts of Leeds, Leicester and Liverpool, or inner-London areas such as Brixton, Stoney and Southall, they can hardly claim to be deprived. But they do have problems resulting not just from the loss of their base industries, but also from the legacy of 18th and 19th century housing.

Other aspects of the economy also need improvement. Time need to be removed, derelict land cleared, land flattened to allow factory building. New,

privately-developed, housing is essential. Road improvements are necessary. Above all, the environment needs to be cleaned up if newcomers are to open factories.

It was to respond to these needs that the Government launched a Valleys Programme this summer. The aim of Mr Peter Walker, Secretary of State for Wales, was not to throw money at problems so much as to pump-prime, hoping that example and exhortation would cause others to follow.

The Government has certainly made money available. Some £60,000, for instance, has been allocated to the conversion of a former light-bulb factory at Ammanford, above Llanelli, to help convert it into a managed workshop capable of accommodating up to 23 starter units.

Another £15,000 has gone towards improving a senior citizens' hall in the borough of Klywyn, in Gwent; and a post office in Tonypany, in the

Rhondda, has received £25,000 towards the cost of pedestrian-safer steps in Merthyr Tydfil has received £50,000 towards refurbishment, and the bus station in the town has been improved.

Porth, in the Rhondda valley, and Rhymney have both been helped to make environmental improvements, and commercial properties have been assisted in Aberdare.

Critics have accused the Government of merely tinkering with the problem, and it is true that the amounts in schemes such as these do not add up to very much. Fourteen projects are being backed to the tune of £450,000, and it is not possible to do very much at an average cost of £30,000 each.

The Government replies that some projects have attracted larger grants but that, in any case, this spending has to be seen in conjunction with being stimulated in the private sector.

The first private executive

housing in a south Wales valley has just been completed by the Barrat group at Clydach Vale, in the Rhondda. The Wales Tourist Board has helped to turn golf-course complexes into hotels and backed heritage schemes. Two of the leading brewers, Bass and Whitbread, have announced plans amounting to some £38m to upgrade about 150 of their public houses.

Some authorities have responded better than others to the government initiative.

The Rhondda has eagerly sought ways to benefit from almost everything coming out of the Welsh Office. The adjacent Cynon Valley authority has spent more time pointing out how deprived it is than in seeking ways to benefit.

West Belfast fights back with enterprise culture

NINETEEN years of civil disorder and sectarian strife have taken their toll on West Belfast, writes our Northern Ireland correspondent, Chouko

unemployment, sub-standard housing, inadequate health and educational provision and a poor physical environment characterise a region acknowl-

edged as one of the most deprived in western Europe.

In some of the sprawling urban conurbations unemployment is running at 80 per cent.

Obsessive international media interest in the terrorist campaign exacerbates the image problems and makes the attraction of inward investment financially difficult. Yet West Belfast is battling back with a community-based self-help philosophy.

An enterprise culture is gradually transforming the job-starved landscape, and carefully targeted business initiatives are flourishing in what until now has been an economic wilderness.

So seriously is the subject treated that West Belfast recently blocked the agenda at a meeting of the Anglo-Irish Intergovernmental Conference. The British Government, keen to demonstrate to representatives of the nationalist community that practical action was being taken, earmarked an additional £10m for projects in the area this year.

A new central government unit, headed by Northern Ireland's top civil servant Sir Kenneth Bloomfield, who himself survived an IRA murder attempt last month, is co-ordinating a development strategy in consultation with the public agencies and the private and voluntary sectors.

Over the last 18 months, special government action teams, homing in on specific areas, have supported 150 community initiatives in West Belfast. The number of teams, each with an annual budget of £500,000, is being doubled.

Other projects this year include the establishment of job markets in the Falls and Shankill Roads, improvements to community workshops, and an extra 500 jobs for the long-term unemployed with emphasis on self-help community initiatives.

The consumer spending boom has not gone unnoticed, and last month 120 adults embarked on a year-long training programme in the retail and distribution sector.

That initiative should pay dividends when a £5m shopping development being undertaken by the private sector at Andersonstown opens in two

years time.

A major package of support is also being provided for the West Belfast Enterprise Board to help it establish a centre for enterprise development in the former American Monitor premises.

Two months ago the International Fund for Ireland, set up with donations from the US, New Zealand and Canadian governments, weighed in with a £500,000 grant to the board.

Around £300,000 will be used to sub-divide the factory, and the rest will form a "seedcorn fund" from which the board will sponsor fledgling enterprises.

The International Fund has already approved support of £1m towards the cost of six local enterprise projects in North and West Belfast. These cross-community ventures aim to accelerate the development of local businesses, through the provision of small factory units with centralised services and access to management advice and business counselling.

In an attempt to enlist the positive involvement of local people through community initiatives, the Government has authorised a further £250,000 for the voluntary sector this year.

Part of the £10m cash injection will be used for new health, education and environmental projects designed to improve the general quality of life for local residents.

When set against a planned public expenditure programme of almost £600m in Belfast this year, the extra £10m seems like a drop in the ocean by comparison with the extent of deprivation. Indeed, Mr Gerry Adams, Sinn Fein MP for West Belfast, argues that the Government is simply trying to give the impression of doing something while ignoring the basic problems of the area.

The Social Democratic and Labour Party, Northern Ireland's main constitutional nationalist party, believes an injection of £100m to tackle deprivation would be more realistic.

But it is clear that the reversal of the social and economic decline of West Belfast has been given a high priority by the Government.



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Wales has shared in a massive flow of investment; from the new offices, business parks and maritime quarters of Cardiff, Swansea and Newport to the renewal of historic towns and resorts from Deesida to Anglesey, via the new A55.

And, last June, the Rt. Hon. Peter Walker MBE, Secretary of State for Wales, launched a 3-year £500m programme of public investment in the Valleys to draw in £1,000m of private investment for renewal and development.

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To talk about the ways in which you could become a partner in that success, contact the Urban Renewal Unit, Welsh Development Agency, Pearl House, Greyfriars Road, Cardiff, CF1 3XX.

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FT UNIT TRUST INFORMATION SERVICE

AUTHORISED UNIT TRUSTS

Table listing various unit trusts such as Abbey Unit Trust, Allied Unit Trusts, and others, with columns for name, manager, and other details.

Table listing unit trusts including Anson Unit Trust, Bank of Ireland Fund, and others, with columns for name, manager, and other details.

Table listing unit trusts including Baring Fund Managers, British American, and others, with columns for name, manager, and other details.

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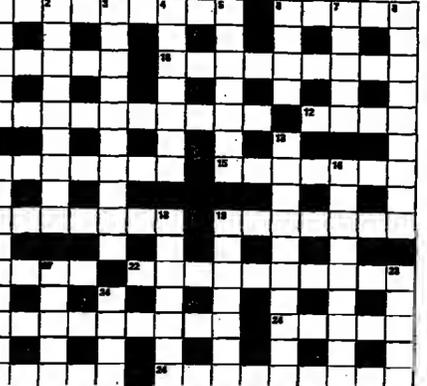
Table listing unit trusts including British American, British American, and others, with columns for name, manager, and other details.

Table listing unit trusts including British American, British American, and others, with columns for name, manager, and other details.

I.G. INDEX LTD, 9-11 GROSVENOR GARDENS, LONDON SW1W 0BD. Tel: 01-828 7233/5699. Reuters Code: IG1H, IG10.

Table with columns FT 30, FTSE 100, WALL STREET, and Dec. 1479/1488-7, Dec. 1822/1831-9, Dec. 2137/2145-17, Dec. 2143/2155-18.

CROSSWORD No. 6,749 Set by TANTALUS



- ACROSS
1 and 6 Swain's super cultivation ends up a weed (9-5)
9 On reflection sailor discover ten is the quotient (5)
10 School doesn't start before principal displays aquatic plant (5-4)
11 I can resist everything except... (Wide) (10)
12 Support animal (4)
14 Fictional accepts bridge player is a clumsy person (7)
15 Section of matins has unfinished piece of music (7)
17 Form of greeting is endless with this number (7)
19 Boy at home with oriental girl (7)
20 Apprentice goes to expert for fabric (4)
27 Either way it's a doctrine (5)
28 Summer in France with sailors - find friend for ever (9)
DOWN
1 Odds on rodent getting a fish (5)
2 I'm sent tea to brew in this cafe (9)
3 Lot Of they go wrong with study of religious texts (10)
4 Special care on hill - this could be nuclear (7)
5 Teacher to look in for some food (7)
6 Move film camera round west to see man on board (4)
7 Threat one's way through to meet magistrate (9)
8 Stamina shown by lopsided man on French river (9)
13 Many go to America in battle charge (10)
14 Sparkling diamond (9)
16 Type of joint seen world-wide (9)
18 True, I go to home counties to make profit (7)
19 Father allowed note to get artist's endorsement (7)
21 Feature about a series of shops (9)
23 Those people carrying weight become strong (9)
24 Sparkling diamond (9)
The solution to last Saturday's prize puzzle will be published with names of winners on Saturday, October 15.

Table listing unit trusts including British American, British American, and others, with columns for name, manager, and other details.

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GUIDE TO UNIT TRUST PRICING. The data included under the Authorised section of the FT Unit Trust Information Service is being prepared to improve the service to readers and to conform with new regulations.

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FT UNIT TRUST INFORMATION SERVICE

Handwritten note: 02/10/88

Main table containing unit trust information with columns for Name, Price, Yield, and other financial metrics. Includes sub-sections for 'INSURANCES' and 'OTHER UK UNIT TRUSTS'.

INSURANCES

Table listing various insurance policies and their details, including company names and policy types.

Main table of unit trusts, organized into columns by provider or category, listing fund names, prices, and yields.

OTHER UK UNIT TRUSTS

Table listing other UK unit trusts, including details on providers and fund types.

FT UNIT TRUST INFORMATION SERVICE

Table listing various unit trusts with columns for Name, Type, and other details. Includes sections for 'Other Offshore Funds' and 'Money Market Trust Funds'.

LONDON SHARE SERVICE

Table listing British Funds, Foreign Bonds & Rails, and American stocks. Includes sub-sections for 'British Funds - Contd', 'Foreign Bonds & Rails', and 'AMERICANS'.

Table listing Money Market Trust Funds and Bank Accounts. Includes sub-sections for 'Money Market Trust Funds' and 'Bank Accounts'.

LONDON SHARE SERVICE

Handwritten note: 07/10/88

LEISURE - Contd. Table listing various leisure companies like British Skyways, British Airways, and their share prices.

PROPERTY. Table listing property-related companies and their share prices.

TEXTILES - Contd. Table listing textile companies and their share prices.

TRUSTS, FINANCE, LAND - Contd. Table listing trusts, finance, and land companies.

OIL AND GAS - Contd. Table listing oil and gas companies.

MINES - Contd. Table listing mining companies.

MOTORS, AIRCRAFT TRADES. Table listing motor and aircraft trade companies.

PROPERTY. Table listing property-related companies.

TRUSTS, FINANCE, LAND. Table listing trusts, finance, and land companies.

TRUSTS, FINANCE, LAND. Table listing trusts, finance, and land companies.

OVERSEAS TRADERS. Table listing overseas trading companies.

MISCELLANEOUS. Table listing various miscellaneous companies.

NEWSPAPERS, PUBLISHERS. Table listing newspaper and publishing companies.

PROPERTY. Table listing property-related companies.

TRUSTS, FINANCE, LAND. Table listing trusts, finance, and land companies.

TRUSTS, FINANCE, LAND. Table listing trusts, finance, and land companies.

OVERSEAS TRADERS. Table listing overseas trading companies.

MISCELLANEOUS. Table listing various miscellaneous companies.

PAPER PRINTING, ADVERTISING. Table listing paper printing and advertising companies.

PROPERTY. Table listing property-related companies.

TRUSTS, FINANCE, LAND. Table listing trusts, finance, and land companies.

TRUSTS, FINANCE, LAND. Table listing trusts, finance, and land companies.

OVERSEAS TRADERS. Table listing overseas trading companies.

MISCELLANEOUS. Table listing various miscellaneous companies.

SHOES AND LEATHER. Table listing shoe and leather companies.

PROPERTY. Table listing property-related companies.

TRUSTS, FINANCE, LAND. Table listing trusts, finance, and land companies.

TRUSTS, FINANCE, LAND. Table listing trusts, finance, and land companies.

OVERSEAS TRADERS. Table listing overseas trading companies.

MISCELLANEOUS. Table listing various miscellaneous companies.

REGIONAL & IRISH STOCKS. Table listing regional and Irish stocks.

TRADITIONAL OPTIONS. Table listing traditional options.

CURRENCIES, MONEY AND CAPITAL MARKETS

FOREIGN EXCHANGES

Doubts surround the pound's trend

By Colin Millham

STERLING'S MAJOR trend is still up, according to Barclays de Zoete Wedd, and is a strong buy, heading for DM3.25 and \$1.71 to \$1.72.

This appears to be at odds with the view that the UK trade deficit will drag the currency lower, but follows news last Tuesday that the August current account deficit was £1.31bn, against a record £2.15bn in July.

BZW suggests that technical chart factors favour sterling. Based on the better trade data, and the fact that interest rates look set to stay at 12 p.c., there is a fundamental view that the pound is a low risk currency, according to BZW.

Other City observers are not so sure, about sterling's course. Mr Nick Parsons, at Union Discount, said he thought it unlikely sterling would move very far in the short term, remaining trapped between the prop of high interest rates, and the depressing factor of the trade deficit.

UK money supply and bank lending figures will be released on October 20, followed by the September trade data on October 27. These are the figures most likely to move the pound, and in the meantime little is expected to happen.

UK official reserves for September will be announced tomorrow, and are expected to have fallen slightly, reflecting Bank of England support for the pound earlier in the month. But the news is unlikely to provide any great movement on the exchange.

The main news this week will probably centre on Friday's US employment data for September. The general level of forecasts suggests that unemployment will remain at 5.6 p.c. and that the rise in non-farm payrolls will be about 220,000, compared with 219,000 in August.

It was the lower than expected rise in August employment growth that led the market to believe the US economy is not overheating, and that the Federal Reserve does not need to tighten its credit policy.

When this figure was announced last month the prospects of higher US interest rates faded, and upward pressure on the dollar eased.

Providing that September employment growth is around the level of expectations there seems no reason to believe the dollar will suddenly surge upwards.

The central banks intervened together to sell the dollar last Monday, as Group of Seven finance ministers met in West Berlin.

The scale of intervention was modest, but was enough to cap a developing dollar rise,

and left the market in little doubt about the G7's commitment to stable exchange rates.

It may be a cynical view, but many observers believe the markets are happy to go along with a period of stability, if only to assist Mr George Bush in winning the US presidential election next month.

If the foreign exchanges do remain steady for the next month or so, starting seems to be a favourite currency for short-term investment, if only because it is better to be in a

£ IN NEW YORK

Table with columns: Sep 30, Closing, Previous. Rows for 1 month, 3 months, 6 months, 12 months.

STERLING INDEX

Table with columns: Sep 30, Closing, Previous. Rows for 8.30, 10.00, 11.00, 12.00, 1.00, 2.00, 3.00, 4.00.

CURRENCY RATES

Table with columns: Sep 30, Bank rate, Special Reserve, European Central Bank. Rows for Sterling, US Dollar, Australian \$, etc.

CURRENCY MOVEMENTS

Table with columns: Sep 30, Bank of England, Morgan Stanley. Rows for Sterling, US Dollar, Australian \$, etc.

OTHER CURRENCIES

Table with columns: Sep 30, £, \$, DM, etc. Rows for Argentina, Australia, Canada, etc.

MONEY MARKETS

Bank poses question

THE BANK of England invited the London discount houses to use their borrowing facilities on Friday, at a rate of 12 p.c.

The market was technically short of funds, because of demand for money to meet end of the month and end of the quarter commitments it was reasonable for the authorities to offer borrowing facilities, as well as the usual help from bill purchases.

The question the market was left asking however, was whether the official action was purely technical, or whether it had a deeper meaning as far as interest rates are concerned.

UK clearing bank base lending rate

12 per cent from August 25 & 26

indication that the authorities are concerned about dealers becoming too euphoric following slightly better than expected UK trade figures.

There is also a question over whether the Bank of England is saying rates are too low by its action. It certainly appears to be an indication that rates will not fall from 12 p.c. in the foreseeable future.

This month's economic data may provide an answer. If the Bank of England believes interest rates will have to be increased again, it would not be in conflict with comments made last week by Mr Nigel Lawson, the Chancellor, that a depreciation of sterling was counter to the Government's anti-inflation policy.

stable currency yielding 12 p.c., than an equally stable one yielding 3 p.c.

September proved a reasonably good month for sterling, with the pound little changed against the dollar and firmer in terms of the D-Mark.

Sterling's exchange rate index closed at 75.9 on Friday, compared with 75.8 at the end of August.

This came as a relief to the City, where nervousness about the UK trade deficit and the growth in bank lending had

pushed the pound lower, and interest rates up, at the beginning of the month.

The key three-month inter-bank rate rose to 12 1/2 p.c. in early September as sterling weakened, but after some better than feared economic news, the three-month rate finished the month at under the present base rate level of 12 p.c.

The rise in August bank and building society lending (£44) was much lower than expected, and the August trade deficit was less than feared.

EURO-CURRENCY INTEREST RATES

Table with columns: Sep 30, Short term, 7 day notice, One Month, Three Months, Six Months, One Year. Rows for Sterling, US Dollar, etc.

EXCHANGE CROSS RATES

Table with columns: Sep 30, £, S, DM, Yen, F Fr, S Fr, H Fl, Lira, C \$, B Fr. Rows for £, DM, Yen, etc.

POUND SPOT-FORWARD AGAINST THE POUND

Table with columns: Sep 30, Sep 30, One month, Three months, Six months, One year. Rows for US, Canada, etc.

DOLLAR SPOT-FORWARD AGAINST THE DOLLAR

Table with columns: Sep 30, Sep 30, One month, Three months, Six months, One year. Rows for UK, Ireland, etc.

MONEY RATES

Table with columns: NEW YORK, Treasury Bills and Bonds, Prime rate, etc.

LONDON MONEY RATES

Table with columns: Sep 30, Overnight, 7 day notice, One Month, Three Months, Six Months, One Year. Rows for Interbank Offer, etc.

FT LONDON INTERBANK FIXING

Table with columns: 3 months US dollars, 6 months US Dollars. Rows for 01/04, 01/08, 01/12, 01/16.

BANK OF ENGLAND TREASURY BILL TENDER

Table with columns: Sep 29, Sep 29, Sep 29, Sep 29. Rows for Bills on offer, Total allocated, etc.

WEEKLY CHANGE IN WORLD INTEREST RATES

Table with columns: Sep 30, Change, Sep 23, Change. Rows for LONDON, NEW YORK, TOKYO, BRUSSELS, AMSTERDAM.

FT-ACTUARIES WORLD INDICES

Jointly compiled by the Financial Times, Goldman, Sachs & Co., and Wood Mackenzie & Co. Ltd., in conjunction with the Institute of Actuaries and the Faculty of Actuaries

Large table with columns: NATIONAL AND REGIONAL MARKETS, THURSDAY SEPTEMBER 29 1988, WEDNESDAY SEPTEMBER 28 1988, DOLLAR INDEX. Rows for Australia, Austria, Belgium, etc.

Base values: Dec 31, 1986 = 100; Finland Dec 31, 1987 = 115.037 (US \$ Index), 90.791 (Pound Sterling) and 94.94 (Local). Copyright: The Financial Times, Goldman, Sachs & Co., Wood Mackenzie & Co. Ltd. 1987. CONSTITUTION CHANGE: Name change; Use Corporation to Gateway Corporation GDO.

EUROPEAN OPTIONS EXCHANGE

Table with columns: Series, Vol, Bid, Ask, Last, etc. Rows for G.D.C., G.D.P., etc.

LONDON RECENT ISSUES

Table with columns: EQUITIES, Issue, Price, etc. Rows for G.D.C., G.D.P., etc.

FIXED INTEREST STOCKS

Table with columns: Issue, Price, etc. Rows for A.B.N., A.B.N., etc.

RIGHTS OFFERS

Table with columns: Issue, Price, etc. Rows for A.B.N., A.B.N., etc.

BASE LENDING RATES

Table with columns: Bank, Rate, etc. Rows for A.B.N., A.B.N., etc.

APPOINTMENTS ADVERTISING

Advertisement for appointments advertising, featuring text: 'Appears every Wednesday and Thursday for further information call 01-248 8000'.

KENYA 25th Anniversary of Independence

Advertisement for Kenya 25th Anniversary of Independence, featuring text: 'The Financial Times proposes to publish this survey on: DECEMBER 12th'.

ALLIANCE LEICESTER

Advertisement for Alliance Leicester, featuring text: 'Alliance & Leicester Building Society £200,000,000 Floating Rate Notes due 1993'.

Advertisement for Euro Brokers Capital Markets Limited, featuring text: 'Euro Brokers Capital Markets Limited commenced business on 1st October 1988'.

WORLD STOCK MARKETS

CANADA

Table of Canadian stock market data including Toronto and Montreal indices, and a list of individual stock prices and changes.

Table of Canadian stock market data for Montreal, listing various stock prices and their percentage changes.

INDICES

Table showing various stock indices such as the Dow Jones, Nikkei, and others, along with their values and percentage changes.

TORONTO

Closing prices September 30

Table of Toronto stock market data, including a list of stock prices and their percentage changes.

NEW YORK

DOW JONES

Table showing the Dow Jones index and other market data for New York, including volume and price changes.

CANADA

Table of Canadian stock market data for Toronto.

Table of Canadian stock market data for Montreal.

NEW YORK ACTIVE STOCKS

Table listing active stocks in New York, including stock names, prices, and volume.

TOKYO - Most Active Stocks

Table listing the most active stocks in Tokyo, including stock names and prices.

HONG KONG

Table of Hong Kong stock market data, including a list of stock prices and changes.

ASIA

Table of Asian stock market data, including a list of stock prices and changes.

AUSTRALIA

Table of Australian stock market data, including a list of stock prices and changes.

FINLAND

Table of Finnish stock market data, including a list of stock prices and changes.

FRANCE

Table of French stock market data, including a list of stock prices and changes.

GERMANY

Table of German stock market data, including a list of stock prices and changes.

ITALY

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NYSE COMPOSITE PRICES

Table of NYSE Composite Prices listing various stocks with columns for stock name, price, and change.

OVER-THE-COUNTER

Table of Over-the-Counter prices listing various stocks with columns for stock name, price, and change.

AMEX COMPOSITE PRICES

Table of AMEX Composite Prices listing various stocks with columns for stock name, price, and change.

Table of AMEX Composite Prices listing various stocks with columns for stock name, price, and change.

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The Business Column

Why small can still be beautiful

Big is beautiful in high technology. At least, it is in Japan, and would be in America if it were not for those infernal venture capitalists who tempt innovative engineers to desert corporate employers for supposedly greener pastures on their own.

In the US electronics industry (and, by implication in Britain and anywhere venture capitalism rears its head), this syndrome creates a proliferation of small enterprises with inadequate scale and financial staying power. In exchange, it robs stronger companies of some of their best talent.

That is the controversial thesis of Mr Clyde V. Prestowitz Jr, a former US Department of Commerce official in Tokyo, as expressed in *Trading Places* (Basic Books, New York) which is attracting considerable attention in America for its revealing inside account of US-Japanese trading negotiations.

Most of the book is a detailed indictment of alleged US government ineptness in the face of Japan Inc's ruthless industrial and trade strategy. But it also attacks America's obsession with smallness, which it blames on America's long-standing "cowboy spirit" of individual enterprise. Mr Prestowitz sees this as a major part of the explanation behind the sudden decline over the past few years of the once-dominant US semiconductor industry, as well as the longer-term demise of machine tools and other sectors.

Populist simplicity and stark statistics

Whereas other exponents of the doctrine of starkly deployed intricate economic arguments, Mr Prestowitz presents it with populist simplicity, laced with a few stark statistics.

He shows how Japan's NEC, with ultra-patient financial backing from its owner-shareholders (the sprawling Sumitomo group) could strengthen its position in semiconductors immeasurably during the early 1980s by spending over 12 per cent of its group sales on research and development, while producing consistently poor profits. In semiconductors alone, NEC was at one stage spending a remarkable 50 per cent of sales on capital investment and R&D combined. Other Japanese companies were doing precisely the same.

By contrast the US semiconductor industry was spending only about eight per cent of sales on R&D, and which has contributed mightily to its competitive decline, according to his critics. Yet Mr Prestowitz calculates that this actually represented over half the industry's annual profit in several years; taking R&D and capital spending together, the industry frequently spent more than it was earning.

The lesson, he claims, is not just that US industry suffers internationally from an impatient stock market (and an excessive cost of capital), but that innovation is often best carried out within very large diverse corporations which can cross-finance between their wealth of activities. By contrast, the semiconductor companies of Silicon Valley, many of which were spawned from each other's technological breakthroughs, are just too small to operate on their own.

Though Mr Prestowitz's argument clearly does have some force, it is questionable on several grounds, both specific and general. Silicon Valley's slide owes at least as much to inadequate quality management as to its members' relative lack of scale, while Japan's semiconductor surge has had more to do with step-by-step development than with real innovation.

As for his wider belief in bigness, he seems strangely ignorant of the long catalogue of problems which Western companies have experienced with the management of innovation and diversity — and which have spawned today's companionate fashions for relative smallness and/or focus.

Cultural and other factors may allow Japanese giants to combine entrepreneurship with scale, and even with diversity, but most of their Western competitors have yet to learn this tricky balancing act. In the meantime limited cross-company collaboration of the type now developing in Silicon Valley is preferable to the haphazardly prescribed prescription of gargantuan takeovers.

Christopher Lorenz

THE MONDAY INTERVIEW

Law Lord of Luxembourg

Tim Dickson talks to Lord Mackenzie Stuart, President of the European Court

Asked about his most distressing experiences as a judge at the European Court over the last 15 years, Lord Mackenzie Stuart ponders a moment before replying. "They were," he declares, "when I was faced, as I frequently am, by examples of the abysmal ignorance on the part of even intelligent people in the member states as to what the court is really trying to do."

As one might expect of a 64-year-old Scot whose father was Professor of Law at Aberdeen University, Lord Mackenzie Stuart does not often mince words. But his harshest criticism tends to be aimed, as in the recent controversy over member states' failure to agree the composition of the next Luxembourg "bench", at those he sees playing national politics with a body which is now indisputably the EC's highest legal authority.

Appointed by Edward Heath as Britain's first jurist at the Luxembourg-based institution in 1973, Lord Mackenzie Stuart is about to retire as its President after five of the most dramatic years in the development of the EC. They have seen the court's ever greater popular attention, as the enforcer of equal retirement rights between the sexes and as an opponent of Europe's air transport cartel, and pass more firmly into anti-Common Market demography, after forcing Britain to levy VAT on a variety of goods and services.

"I take great comfort from the fact that the criticism of the court divides into those who say that we are not moving fast enough and those who say that we are moving much too fast," he says in his office at the court's futuristic headquarters on a hill about a mile from the centre of Luxembourg. "If you get two bodies of criticism that are 180 degrees opposed you are probably getting it about right."

For an institution that permeates almost every aspect of the daily life of the Community's 29 million citizens, the European Court of Justice is surprisingly little understood. Its 13 judges, one traditionally from each member state with the 13th drawn in rotation from the larger countries, exercise jurisdiction over three categories of cases: national courts seeking preliminary rulings or interpretations of EC

law; cases brought against the decisions of Community institutions like the European Commission and the Council of Ministers by the member states; and cases brought against the member states for failing to apply EC law.

Witnesses seldom appear before the red-robed jurists in their awe-inspiring courtroom since the judges generally confine themselves to questions of law; their subsequent deliberations take place in a less intimidating private chamber and, while discussions are no doubt often highly charged, the final judgment (read in the language of the case) is always unanimous.

Lord Mackenzie Stuart, a keen cross country skier and

PERSONAL FILE

1924 Born Aberdeen, Law degrees from Cambridge and Edinburgh Universities. Married with four daughters 1944-47 Served with Royal Engineers 1951 Admitted to Scottish Bar 1963 Queen's Counsel 1971 Appointed Sheriff Principal of Aberdeen, Kincardine and Banff 1972 Appointed Judge of the Court of Session 1973 First British judge at the European Court

player of *pelanne* (the popular French game sometimes known as boules), has clearly relished his long "exile" in Luxembourg. Preceded by Lord Edward, the first British President of the Council of European Bars and Law Societies was quoted in the July issue of the *New Law Journal* as saying the soft-spoken Scot managed successfully to introduce British traditions of legal thought and practice to suspicious continental jurists and persuaded even more hostile British lawyers that the European Court was a suitable venue for the adjudication of important and politically sensitive disputes.

Lord Mackenzie Stuart nevertheless bristles at suggestions that the court itself is "political". He explains: "The court is not a political institution, its job is to apply the law which is the result of political consensus. In this context I always think of my Dutch colleague, Judge Donner, who ages ago said to me: 'The court never gives political judgments,' and then added after one of his

characteristic pauses, 'But sometimes it does remind member states of the agreements they have come to'."

The clear temptation for member states to meddle in the court's work is hinted at in Lord Mackenzie Stuart's view that the European Court should adopt the model of the German Federal Constitutional Court, where judges are appointed for 12 years (with no possibility of reappointment). At the moment the 13 judges have a six-year mandate which can be renewed.

"I think the six-year mandate is too short. Twelve years may seem a long time but the court needs continuity since it can take 18 months to two years to see through a single case. It would also avoid the situation where X or Y or Z fails to have his mandate renewed for reasons that are purely political and have nothing to do with the proper work of the court. There have been one or two occasions when we have lost a valued member for reasons which have seemed to me to be inadequate."

Many observers contrast what they see as the court's bolder attitudes in the earlier days of the Community when it often went beyond what was strictly speaking in the treaty — such as its decision in 1963 that individuals could claim EC rights in national courts — with a less robust approach today. Lord Mackenzie Stuart says comparisons are difficult, but he observes that "at the beginning there were a number of important legal decisions to be taken... the pros and cons were simpler and perhaps more readily understood."

"We are now, and have been for a decade or more, into the problems of the second phase of the Community: problems which are more subtle and which by their very nature require on the part of the court a more shaded, nuanced approach. I think this will continue. I don't see the court being faced as it was in the early days with a number of fundamental black or white, yes or no situations."

But will not the vagueness of the Single European Act — the reform of the Treaty of Rome which came into effect in 1987 and which Lord Mackenzie Stuart himself says is "curiously" drafted in many ways — require the court to adopt a different approach? "It is quite clear that there are ambigu-



'If two bodies of criticism are 180 degrees opposed, you are probably getting it about right'

ities, even inconsistencies in the Single Act," he says. "But I am personally not too worried about those. What I am convinced is that there will be no question of holding back. The law of the communities has established a number of basic and fundamental rules and I cannot see that the court will water down those rules in any way as a result of the Single Act."

One issue causing growing concern in the run-up to 1992 is that of enforcement, highlighted by recent Commission statistics showing a rising number of cases where member states (notably Greece and Italy) have not implemented Community law. Lord Mackenzie Stuart, however, suggests

that the problem is greatly overstated and misunderstood. Half the court's work, he explains, comes in the form of references from national courts ("We're simply an intermediate stage in the judicial process"), other cases put the Commission or the Council of Ministers in the "dock" ("it would be inconceivable for them to defy EC law"), while fines imposed for anti-dumping actions (where the court acts as a court of appeal) are recoverable through national debt collection procedures. "You are left with the very small percentage of our workload where we are asked to say that the actions of a member state are contrary to the treaty. There may be delays in putting our

decisions into effect — the parliamentary machinery in some member states is extremely cumbersome — but in all my experience there has been little trouble."

Lord Mackenzie Stuart is naturally enthusiastic about plans for the new so-called Court of First Instance, designed to reduce the court's fast growing case load and speed up decisions. He is nevertheless disappointed that, under pressure from the French Government and the European Commission, the Council of Ministers has decided to exclude anti-dumping appeals from the new court's remit. "These are a good example of the sort of cases which involve a vast

amount of facts and which would save the existing court a lot of time. By not agreeing to include them, the work of the new tribunal is to some extent going to be impaired."

"When I first arrived at the court we used to get the judgments out on 177 references (cases which came to us from national courts) within six months of the day they came in. It rarely went a week or two beyond this, but now it usually takes 14 to 15 months. I can't see us ever getting back to the happy days of six months but I would hope that, with the Court of First Instance, we will get it back to well under a year. Most member states should find that acceptable."

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The case against contingency fees

By Derrick Owles

Popular understanding would give all of us the right to a day in court. The impossibility of securing justice, let alone a day in court, unless we are very rich, is a social evil. We all know it and we all deplore it. Legal aid offers some evidence of society's wish to do something, but it attacks only the fringe of the evil.

Contingency fees have been put forward as an answer. Advocates claim that their widespread use in the US shows that they serve a useful purpose. Yet Americans, even lawyers, are not unanimous in their support. A contingency fee is an arrangement between the lawyer and client whereby the lawyer takes a percentage of any money recovered in litigation, but nothing if the case is lost.

The major obstacle to the adoption of the system in England is the practice in English courts (not shared by US courts) whereby the party who loses the case pays everyone's costs. This would make it more difficult for a defendant, who never stands to win in the sense of gaining money, to resist an action backed by contingency fees. The contingency fee would also require barristers and solicitors to share the risks inherent in the system. Assuming that these practical difficulties were surmounted, the English law would need statutory amendment. A solicitor is forbidden to enter a contingency fee agreement by the Solicitors Act and the professional practice rules. The agreement would need statutory amendment. It is classified as "champer", a sub-species of "maintenance" — the support of other people's lawsuits — under which the supporter takes a cut in the proceeds of the action. This was declared contrary to public policy under a statute of 1567, which means that the fees could not be recovered. The Act did, how-

ever, abolish it as a crime. The judges have distinguished between paying someone's legal costs (allowed) and taking a cut in the proceeds of the litigation (forbidden).

In one case a minority shareholder brought a representative action in the name of the company, claiming that it was mismanaged by its directors. Too late, he found that legal aid was not available for companies. As he could not afford the legal costs personally, he agreed a contingency fee with his solicitor.

The Court of Appeal condemned this as illegal and contrary to public policy, though Lord Justice Buckley had some sympathy. The litigation lawyer's duty is to advise his client with a "clear eye and an unbiased judgment". Something was also said about the lawyer's duty to the court (*Wallersteiner v Moir* (No.2) (1970) 1 AER 880).

In the other case, a bank guaranteed its customer's legal fees in an action against the Nigerian Central Bank on a letter of credit. The bank could not expect to recover any of the money owed to it by its customer unless the action was successful.

This was not an agreement to share the proceeds of the action, although it was "mainly" of the nature of a contingency fee, but the Court of Appeal found that public policy need not prohibit the payment of legal costs where the person paying had a legitimate and genuine interest in the case (*Trendtex Trading Corp v Credit Suisse* (1982) 3 AER 721). The bank was allowed to pay its customer's costs.

Americans frequently express disquiet about contingency fees. Like the UK judges, they fear that a fee based on results may encourage unethical behaviour. They also think that such fees are excessive. Many connect them with the high level of jury awards of damages. Juries, it is said, add a large percentage to cover the contingency fee to their estimate of the true damages.

A report of the American Bar Association in 1984 concluded that contingency fees can be such that no knowledgeable lawyer would call them reasonable — a fee of \$388,244 for negotiating a settlement of \$1.5m, for example. A percentage fee fails to reflect either the cost to the lawyer or the value of the legal services provided.

The ABA recommended that the court should have power to review contingency fee agreements, but this would add a new field rich in potential disputes to the courts' existing workload. Reported cases from the US have included, for instance, a dispute about whether a lawyer who withdrew from a case on ethical grounds was entitled to his fees.

The contingency fee is also ill adapted to cases where, instead of awarding the damages in one lump sum, they are ordered to be paid in periodic instalments.

The last word should go to an American lawyer, Robert White, who defined "contingent fee" thus in his *Legal Dictionary*: a "pay-only-if-you-win arrangement whereby your lawyer agrees to handle your case for a percentage of any damages recovered. The percentage is usually three quarters to nine tenths of the recovery — if your lawyer is asking less, he's performing an act of charity. A properly appreciative client will let the lawyer have the whole thing, plus a tip (15 per cent of the original claim would not be unreasonable)."